

I N D E X  
BOARD OF TRANSPORTATION MEETING

November 2, 2006

	<u>Page No.</u>
Call to Order and Invocation	2186
Approval - Minutes of October Board Meeting	2186
Approval - Award of Highway Construction Contracts in the October 2006 Letting	2187
Approval - Award of Contracts to Private Firms for Engineering Services - Design	2188
Approval – Award of Contracts to Private Firms for Engineering Services – Bridge Maintenance Unit	2191
Approval – Award of Contracts to Private Firms for Engineering Services – Right of Way	2192
Approval – Award of Contracts to Private Firms for Engineering Services – Transportation Planning Branch	2193
Approval – Award of Contracts to Private Firms for Engineering Services – Office of Civil Rights & Business Development	2194
Approval – Funds for Secondary Road Improvement Projects	2194
Approval – Secondary Road Improvement Program FY 2006-2007	2202
Approval – Funds for Access and Public Service Road Projects	2208
Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System	2209
Approval – Funds for Specific Divisionwide Small Construction Projects and Statewide Contingency Fund Projects	2214
Approval – Public Transportation Program	2217
Approval – Rail Program	2221
Approval – Specific State Funds for Construction Projects	2224
Approval - Specific North Carolina Trust Funds and Bond Funds - Intrastate System and Urban Loops	2226

Approval – Funds for Specific Federal-Aid Projects	2232
Approval – Revisions to the 2006 – 2012 STIP	2241
Approval – Municipal and Special Agreements	2250
Approval – State Highway System Changes	2270
Approval – SB 622 Economic Development Fund	2271
Approval – Preliminary Right of Way Plans	2273
Approval – Final Right of Way Plans	2274
Approval – Revisions of Final Right of Way Plans	2276
Approval – Acquisition of Structures Partially Outside the Right of Way	2277
Approval – Conveyance of Highway Right of Way Residue	2278
Approval – Conveyance of Surplus Highway Right of Way	2281
Approval – Conveyance of Permanent Easement	2282
Approval – Advance Acquisition of Highway Right of Way	2282
Approval – Authorization to Condemn Right of Way for Secondary Road Project	2283
Approval – Town of Swansboro Comprehensive Transportation Plan	2284

#### Additional Business

Approval – Section 129 Tolling Authority Agreement	2284
Approval – FY 2007 Disadvantaged Business Enterprise Program Annual DBE Goal Methodologies	2287
Adjournment	2287

## **BOARD OF TRANSPORTATION MEETING**

**November 2, 2006**

### **Call to Order**

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, November 2, 2006 in Raleigh, North Carolina with the following members present:

Betts, Campbell, Collier, Cowell, Dunn, Galyon, Helms, Kindley, Lakey, McRae, Perkins, Sewell, Spaulding, Szlosberg, Thornburg, White, Wilson

Members Blount and Burrell were absent.

### **Invocation**

The invocation was offered by Board Member Helms

### **Approval - Minutes of October 5, 2006 Board Meeting**

The minutes of the October 5, 2006 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Sewell and was seconded by Board Member Perkins.

## **Approval - Award of Highway Construction Contracts in the October 2006 Letting**

State Highway Administrator Len Sanderson reviewed projects advertised in the October 2006 letting, noting on the basis of the low bids received that 8 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) On Project C201654, 34961.3.3, Pitt County, (U-3613B), the Board rejected all bids. Project will be re-advertised.
- (2) Upon a motion by Board Member Helms, seconded by Board Member Betts, the vote was unanimous to award the contracts on the remaining highway construction contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

<b>Project</b>	<b>Contract Awarded To</b>	<b>Amount</b>
C201279 35601.3.2 CRAVEN R-4463B	S. T. WOOTEN CORPORATION WILSON, NC	\$26,211,310.60
C201647 2CR.10251.4 CRAVEN	S. T. WOOTEN CORPORATION WILSON, NC	\$4,232,097.00
C201648 2CR.10741.4 PITT	ROSE BROTHERS PAVING CO., INC. AHOSKIE, NC	\$2,476,996.00
C201653 3CR.10101.32, 3CR.20101.32 BRUNSWICK	S. T. WOOTEN CORPORATION WILSON, NC	\$3,024,241.55
C201652 7CR.10411.16, 7CR.20411.16 GUILFORD	BLYTHE CONSTRUCTION, INC. CHARLOTTE, NC	\$2,550,386.60
C201065 34355.3.12 STANLY R-967CC	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$28,014,860.59

C201646  
37687  
UNION

BOGGS PAVING, INC.  
MONROE, NC

\$1,696,564.10

### **Approval - Award of Contracts to Private Firms for Engineering Services Highway Design Branch**

Following the recommendation of State Highway Engineer Art McMillan, a motion was made by Board Member Thornburg seconded by Board Member White, and the vote was unanimous, with the exception of Board Member Lakey who abstained from voting on Project 32575.1.2, (B-682), in Brunswick County, to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the projects listed below for our Department to obligate available funds. The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the designs.

#### **DIVISION 3**

(1) Project:	32575.1.2 (B-682) Brunswick County Design of Bridge No. 198 on SR 1172 over Atlantic Intracoastal Waterway at Sunset Beach
Estimated Construction Cost:	\$18,300,000.00
Firm:	Parsons Transportation Group, Inc., Cary, NC
Original Engineering Fee:	\$447,176.48
Previous Supplemental Fees:	\$67,692.29
Supplemental Fee:	\$33,698.77
Supplemental Work:	Structure design
DBE Utilization:	0%

#### **DIVISION 5**

(2) Project:	35018.1.1, (U-4026) Wake-Durham Counties Design of Davis Drive (SR 1613) from Morrisville – Carpenter Road (SR 3014) to NC 54 south of I-40
Estimated Construction Cost:	\$32,800,000.00
Firm:	Ko & Associates, PC, Raleigh, NC
Original Engineering Fee:	\$731,884.82
Previous Supplemental Fees:	\$331,082.81
Supplemental Fee:	\$5,392.44
Supplemental Work:	Roadway design and hydraulic design
MBE/WBE Utilization:	100%

**DIVISION 6**

- (3) Project: 34817.1.2 (U-2519DA) Cumberland County  
Design of Fayetteville Outer Loop from east of  
SR 1415 (Clearwater Road) to east of NC 24 (Bragg  
Boulevard)
- Estimated Construction Cost: \$35,400,000.00  
Firm: Florence & Hutcheson, Inc., Raleigh, NC  
Original Engineering Fee: \$473,330.74  
Previous Supplemental Fees: \$32,326.47  
Supplemental Fee: \$46,770.67  
Supplemental Work: Hydraulic design  
DBE Utilization: 0%

These contracts do not exceed \$250,000.00; therefore the State Highway Design Engineer has executed them in accordance with the policies and procedures adopted by the Board on April 7, 2005. These are for information only.

**DIVISION 5**

- (4) Project: 33639.1.1 (B-4302) Wake County  
Design of Bridge No. 336 over Terrible Creek on  
SR 1301
- Scope of Work: Roadway and hydraulic design  
Estimated Construction Cost: \$1,550,000.00  
Firm: Mulkey, Inc., Raleigh, NC  
Engineering Fee: \$73,816.19  
DBE Utilization: 0%
- (5) Project: 33641.1.1 (B-4304) Wake County  
Design of Bridge No. 143 over Beaver Dam Creek on  
SR 2217
- Scope of Work: Roadway and hydraulic design  
Estimated Construction Cost: \$1,300,000.00  
Firm: Mulkey, Inc., Raleigh, NC  
Engineering Fee: \$62,995.58  
DBE Utilization: 0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the design. This supplemental contract does not exceed 25% of the original contract; therefore, the State Highway Design Engineer has executed it as approved by the Board on April 7, 2005. This is for information only.

#### **DIVISION 13**

(6) Project:	33407.1.1 (B-4041) Burke County Design of Bridge No. 57 over Canoe Creek on SR 1244
Estimated Construction Cost:	\$875,000.00
Firm:	Ramey Kemp & Associates, Inc., Raleigh, NC
Original Engineering Fee:	\$36,907.54
Supplemental Fee:	\$5,002.90
Supplemental Work:	Roadway design
DBE Utilization:	0%

The following are professional services contracts. These contracts were necessary due to revisions and/or additional work required after the original contracts have been closed. This work was unknown at the inception and is required of the firms to complete the designs. These are for information only.

#### **DIVISION 4**

(7) Project:	34459.1.6 (R-2552C) Johnston County Design of US 70 Clayton Bypass from east of SR 1560 to east of Clayton
Scope of Work:	Roadway design
Estimated Construction Cost:	\$34,700,000.00
Firm:	H. W. Lochner, Inc., Raleigh, NC
Maximum Engineering Fee:	\$5,543.03
DBE Utilization:	0%

#### **DIVISION 11**

(8) Project:	34402.1.1 (R-2237B) Caldwell County Design of US 321 from SR 1370 to SR 1500
Scope of Work:	Roadway and hydraulic design
Estimated Construction Cost:	\$63,420,752.00
Firm:	HDR Engineering, Inc. of the Carolinas, Raleigh, NC
Maximum Engineering Fee:	\$17,003.31
DBE Utilization:	0%

## **Approval - Award of Contracts to Private Firms for Engineering Services Bridge Maintenance Unit**

Following the recommendation of Director of Asset Management Lacy Love, a motion was made by Board Member Thornburg seconded by Board Member White, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to perform engineering services for bridge repairs on various federal-aid and state-funded projects for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005. This contract does not exceed \$250,000.00; therefore, the State Bridge Maintenance Engineer has executed it as approved by the Board. This is for information only.

### **STATEWIDE**

Project:	Limited Bridge Replacement Design
Scope of Work:	Engineering services for repairs on various federal-aid and state-funded bridges; review of shop drawings and design for the Cape Fear Memorial Bridge and other moveable bridges
Firm:	Century Southern Engineers, Spartanburg, SC
Maximum Engineering Fee:	\$200,000.00
Duration of Agreement:	Depletion of maximum fee or one year from the date of execution, whichever occurs first
DBE Utilization:	0%



## **Approval - Award of Contracts to Private Firms for Engineering Services Right of Way Branch**

Following the recommendation of the Manager of the Right of Way Branch John Williamson, a motion was made by Board Member Thornburg seconded by Board Member White, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to provide right of way services for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005.

### **DIVISION 6**

Project:	35196.2.4 (X-2C) Cumberland County Fayetteville Outer Loop from 2.09 km east of NC 87-210 to US 401
Scope of Work:	Right of Way acquisition, appraisals, negotiations and relocation assistance
Firm:	Land Acquisitions, Inc., Arlington Heights, Illinois
Maximum Engineering Fee:	\$577,287.07
MBE/WBE Utilization:	Robin A. Upchurch, & Assoc. \$63,501.58 11.0%

## **Approval - Award of Contracts to Private Firms for Engineering Services Transportation Planning Branch**

Following the recommendation of the Transportation Planning Branch Manager Mike Bruff, a motion was made by Board Member Thornburg seconded by Board Member White, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to conduct an origin-destination study to determine how best to route traffic during project construction and for our Department to obligate available funds. This study is specialized and not typically done by NCDOT. The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project.

### **DIVISION 9**

Project:	34872.1.1 (U-2827B) Forsyth County I-40 Bus/US 421 from west of 4th Street to east of Church Street in Winston-Salem
Firm:	RS & H Architects-Engineers-Planners, Inc., Charlotte, NC
Original Engineering Fee:	\$260,000.00
Supplemental Fee:	\$ 60,000.00
Supplemental Work:	Origin-Destination Survey to analyze possible detour routes as a result of closure of I-40 Business through Winston-Salem
DBE Utilization:	0%

## **Approval – Award of Contracts to Private Firms for Engineering Services – Office of Civil Rights & Business Development**

Following the recommendation of the Director of Civil Rights & Business Development Queen Crittendon, a motion was made by Board Member Thornburg seconded by Board Member White, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

### **STATEWIDE**

Project:	37305
Scope of Work:	Develop a DBE Executive Management Program
Firm:	North Carolina Institute for Minority Economic Development, Inc., Durham, NC
Maximum Engineering Fee:	\$136,575.00
Duration of Agreement:	Depletion of maximum fee or one year from the date of execution, whichever occurs first
DBE Utilization:	0%

### **Approval - Funds for Secondary Road Improvement Projects**

Director of Asset Management Lacy Love reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Dunn, seconded by Board Member Cowell, and the vote was unanimous to approve the following secondary road improvement projects:

#### **Highway Fund**

<b>County</b>	<b>SR No</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Amount</b>
Johnston Div. 4	Paris Villa Drive	0.25	Upgrade to acceptable maintenance condition. New addition WBS 4C.051087	\$1,500.00 (Property Owner Participation)
Davidson Div. 9	1204 R.B. Sink Road	0.38	Grade, drain, base, pave Increase funds. WBS 9C.029065	\$80,000.00
Davidson	2305	0.40	Grade, drain, base, pave	\$100,000.00

Div. 9	Johnnie Parker Rd		Increase funds. WBS 9C.029066		
Forsyth Div. 9	1640 Chipboard Road		RR crossing upgrade Northernmost crossing at the old 52 end being upgraded from timber crossing to concrete crossing. Cost sharing with Yadkin Valley RR. WBS 9C.034061		\$27,000.00
Rowan Div. 9	2345 Peach Orchard Lane	0.50	Grade, drain, base, pave from 2662 to EOM WBS 9C.080080	SR	\$140,000.00
Rowan Div. 9	1740 Redmon Road	0.50	Grade, drain, base, pave from 70 to SR 1741 WBS 9C.080081	US	\$140,000.00
Rowan Div. 9	1347 Ketner Farm Road	0.80	Grade, drain, base, pave from SR 1337 to EOM WBS 9C.080082		\$290,000.00
Watauga Div. 11	Silverleaf Road	0.12	Upgrade to acceptable maintenance condition. New addition From US421 to EOM WBS 11C.095089		\$12,000.00
Wilkes Div. 11			Countywide Surveys Increase funds WBS 11C.097028		\$50,000.00
Iredell Div. 12	Periwinkle Lane	0.17	Upgrade to acceptable maintenance condition New additions		\$79,000.00 (State Funds)
	Harvest Lane	0.17	Grade, base, and pave from 1300 to dead end WBS 12C.049077	SR	\$78,452.00 (Property Owner Participation)
Graham Div. 14	1205 Berts Creek Road	0.39	Preliminary engineering, drain, base, pave, erosion control Increase funds. WBS 14C.038021		\$60,000.00
Haywood Div. 14			Countywide Surveys Increase funds. WBS 14C.044072		\$500,000.00

Haywood Div. 14	1266 Ash Loop	0.31	Paved road improvements - Grade, drain, base, pave, and erosion control from SR 1209 to SR 1209. WBS 14C.044169	\$90,000.00
Haywood Div. 14	1330 Medford Hannah	0.34	Paved road improvements - Grade, drain, base, pave, and erosion control from SR 1331 to EOP. WBS 14C.044170	\$90,000.00
Haywood Div. 14	1573 Riverview Street	0.20	Paved road improvements - Grade, drain, base, pave, and erosion control from SR 1571 to EOP. WBS 14C.044171	\$70,000.00
Haywood Div. 14	1238 Laural Branch	0.23	Paved road improvements - Grade, drain, base, pave, and erosion control from SR 1239 to EOP. WBS 14C.044172	\$60,000.00
Haywood Div. 14	1209 Nye Way	0.13	Paved road improvements - Grade, drain, base, pave, and erosion control from SR 1260 to SR 1210 WBS 14C.044173	\$20,000.00
Haywood Div. 14	SR1149 Piney Mountain Road	0.38	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044141	\$170,000.00
Haywood Div. 14	1592 Beaverdam Mtn	0.23	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044143	\$100,000.00
Haywood Div. 14	1213 Cambell Creek	1.00	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044144	\$125,000.00
Haywood Div. 14	1260 Dogwood Drive	0.60	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044146	\$50,000.00
Haywood Div. 14	1511 Paul Best Road		Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044147	\$25,000.00

Haywood Div. 14	1268 Old Mine Road	0.28	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044148	\$50,000.00
Jackson Div. 14			Countywide Surveys Increase funds. WBS 14C.050058	\$300,000.00
Jackson Div. 14	1369 Lower North Fork Road	2.50	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050079	\$200,000.00
Jackson Div. 14	1741 Judaculla Rock Road	0.46	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050090	\$25,000.00
Jackson Div. 14	1467 Cagle Cove Road	0.28	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050093	\$70,000.00
Jackson Div. 14	1451 Marion Forest Road	0.28	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050127	\$50,000.00
Jackson Div. 14	1723 Jones Street	0.08	Widen, grade, drain, base Increase funds. WBS 14C.050128	\$120,000.00
Jackson Div. 14	1322 Halltown Road	0.22	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050137	\$100,000.00
Jackson Div. 14	1351 Conner Rd	0.27	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050136	\$90,000.00
Jackson Div. 14	1400 Rocky Branch Road	1.00	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050138	\$70,000.00

Polk Div. 14	SR 1521 Penial Road	2.75	Replace pipes, widen, strengthen pavement and asphalt resurfacing from SR 1525 to SR 1137 WBS 14C.075073	\$181,397.00
Swain Div. 14	1139 Mason Branch Rd	0.64	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.087004	\$100,000.00
Swain Div. 14	1148 Baines Mountain Rd	0.66	PE, R/W, grade, drain, base, pave and erosion control Increase funds. WBS 14C.087018	\$17,000.00
Swain Div. 14	1147 East Alarka Road	0.80	Paved road improvements widen, resurface and drainage improvements Increase funds. WBS 14C.087053	\$140,000.00

#### Highway Trust Fund

County	SR No	Length (Miles)	Description	Amount
Davidson Div. 9	1194 Yadkin College Rd	0.21	Grade, drain, base, pave Increase funds. WBS 9C.029061	\$270,000.00
Rowan Div. 9	SR 2171 Harris Point Road	0.20	Grade, drain, base, pave from 2120 to end of R/W available WBS 9C.080083	SR \$80,000.00
Rowan Div. 9	SR 1250 30th Street	0.20	Grade, drain, base, pave from 1464 to EOM WBS 9C.080084	SR \$70,000.00
Rowan Div. 9	2083 Erwin Temple Church Rd	0.42	Grade, drain, base, pave from EOP to EOM WBS 9C.080085	\$105,000.00
Rowan Div. 9	SR 1664 Patrick Drive	0.11	Grade, drain, base, pave from 1632 to EOM WBS 9C.080086	SR \$25,000.00

Rowan Div. 9	SR 2263M Sunfish Terrace	0.39	Grade, drain, base, pave from 2260 to SR 2262 and including SR 2265 WBS 9C.080087	SR	\$105,000.00
Rowan Div. 9	SR 2747 Erskine Drive	0.36	Grade, drain, base, pave from 1221 to EOM WBS 9C.080088	SR	\$100,000.00
Cherokee Div. 14	1581 New Martins Creek	0.60	Drain, base, erosion control Increase funds. WBS 14C.020064		\$10,000.00
Cherokee Div. 14	1142 Hamby Road	0.60	Preliminary engineering, grade, drain, base, pave Increase funds. WBS 14C.020068		\$60,000.00
Cherokee Div. 14	SR 1373 Hayes Road	0.38	Preliminary engineering, grade, erosion control, base, pave Increase funds. WBS 14C.020069		\$43,000.00
Cherokee Div. 14	1503 Rail Cove Road	0.39	Preliminary engineering, drain, base, erosion control, pave Increase funds. WBS 14C.020071		\$25,000.00
Cherokee Div. 14	1679 Pipes Branch Road	0.13	Preliminary engineering, base, drain, erosion control Increase funds. WBS 14C.020072		\$8,500.00
Cherokee Div. 14	1520 Vengeance Creek Road	0.14	Preliminary engineering, base, drain, erosion control, pave Increase funds. WBS 14C.020073		\$35,000.00
Graham Div. 14	1294 Old Santeetlah Golf Course Road	0.35	Preliminary engineering, drain, base, pave, erosion control Increase funds. WBS 14C.038019		\$13,000.00
Haywood Div. 14	1509B Crabtree Mountain Road	1.60	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044058		\$60,000.00



Haywood Div. 14	1260A Wildcat Drive	2.40	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044062	\$200,000.00
Haywood Div. 14	1331 Sutton Town Road	1.35	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044066	\$400,000.00
Haywood Div. 14	1238 Laurel Branch Road	0.20	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044073	\$30,000.00
Haywood Div. 14	1113 Daffodill Road	0.20	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.044139	\$40,000.00
Jackson Div. 14	1760 Wolf Mountain Road	2.50	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050027	\$250,000.00
Jackson Div. 14	1791 Floyd Jones Road	0.50	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.050120	\$100,000.00
Jackson Div. 14	1144 Fenley Forrest Trail	2.20	Grade, drain, base, pave Increase funds. WBS 14C.050130	\$55,000.00
Jackson Div. 14	1392 Barkers Creek Road	1.00	Paved road improvements from SR 1397 to SR 1393 Increase funds. WBS 14C.050135	\$390,000.00
Jackson Div. 14	1143 Norton Road	0.63	Paved road improvements - Widen, drain and pave from US 64 northward to EOP. WBS 14C.050143	\$320,000.00
Polk Div. 14	SR 1521 Penial Road	2.75	Replace pipes, widen, strengthen pavement and asphalt resurfacing from SR 1525 to SR 1137 WBS 14C.075073	\$506,103.00

Swain Div. 14	1133 Brush Creek Road	0.63	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.087042	\$25,000.00
Swain Div. 14	1147 East Alarka Road	0.50	Widen, grade, drain, base, and pave Increase funds. WBS 14C.087044	\$25,000.00
Swain Div. 14	1197 Camp Branch Rd	0.40	Grade, drain, base, pave Increase funds. WBS 14C.087046	\$50,000.00
Swain Div. 14	1101 Hewitts Road	1.00	Recondition, subgrade and resurface from US 19 to EOS Increase funds. WBS 14C.087054	\$58,000.00
Swain Div. 14	1396 Cap Johnson Road	0.25	Grade, drain, base, pave, erosion control Increase funds. WBS 14C.087055	\$40,000.00
Swain Div. 14	1147A East Alarka Road	0.70	Widen, grade, drain, erosion control, and pave from SR 1148 Baines Mt. Road to EOM. WBS 14C.087059	\$225,000.00

### **Deletions**

<b>County</b>	<b>SR No</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Amount</b>
Jackson Div. 14	1418 Harley Cole Road	0.65	Grade, drain, base, pave and erosion control Unable to obtain right-of-way WBS 14C.050083	\$110,500.00
Jackson Div. 14	1137 R. Middleton Road	0.60	Grade, drain, base and pave Unable to obtain right-of-way WBS 14C.050132	\$150,000.00
Jackson Div. 14	1144A Ray Bumgarner Road	0.30	Grade, drain, base, pave and erosion Control Unable to obtain right-of-way WBS 14C.050133	\$65,000.00

**Corrections:**

October 5, 2006 BOT Meeting

WBS 13C.012097/Burke Co./SR 1989 – Funds in the amount of \$75,000 will be allocated from the Trust Fund instead of the Highway Fund.

WBS 13C.012098/Burke Co./SR 1217 – Funds in the amount of \$100,000 will be allocated from the Trust Fund instead of the Highway Fund.

**Approval – Secondary Road Improvement Program - FY 2006-2007**

Director of Asset Management Lacy Love reviewed the Secondary Road Construction Program for FY 2006-2007 and recommended Board approval. A motion was made by Board Member Dunn, seconded by Board Member Cowell, and the vote was unanimous to approve the following secondary road construction program:

Listed below for Board approval are counties for which Secondary Road Construction Programs, along with resolutions from County Commissioners, have been received:

**Division 8**

Montgomery  
Richmond  
Scotland

## Montgomery County

### FY 06-07 Anticipated Allocation

Highway Fund	\$	<u>872,341</u>
Trust Fund	\$	<u>821,452</u>
Total	\$	<u>1,693,793</u>

### I. Paving Unpaved Roads

Programmed Paving Goal: 1.59 Miles

#### A. Rural Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
Hold List	SR 1561	0.49	Gold Mine Road From SR 1519 north for 0.49 miles	\$150,000
2F	SR 1538	1.10	Rush Road From SR 1524 to end	\$300,000
3F	SR 1567		Boyd Road – Unavailable R/W	
	SR 1134		8C.062003 – Tower Road – Increase Funds	\$400,000
	SR 1563		8C.062036 – Lovin Hill Road – Increase Funds	\$125,000
	SR 1539		8C.062037 – Poole Farm Road – Increase Funds	\$225,000
	SR 1149		8C.062046 – Lemons Road – Increase Funds	\$100,000
	SR 1316		8C.062047 – Dave Suggs Road – Increase Funds	\$50,000
	SR 1309		8C.062048 – Hurley Farm Road – Increase Funds	\$25,000
	SR 1566		8C.062051 – Lewis Road – Increase Funds	\$100,000
	SR 1111A		8C.062055 – Fairview Farm Road – Increase Funds	\$75,000

Total Miles 1.59

Subtotal \$ 1,550,000

### II. General Secondary Road Improvements

#### A. Paved Road Improvements

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

Subtotal \$ 0.00

B. Unpaved Road Spot Improvements

Subtotal \$ 197,838

**III. Trust Fund Safety Improvements (GS 136-182)**

<u>SR No.</u> <u>Cost</u>	<u>Project Description</u>	<u>Est.</u>

Subtotal \$ 0.00

**IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.**

Subtotal \$ 192,658

GRAND TOTAL \$ 1,940,496

**Richmond County**

**FY 06-07 Anticipated Allocation**

Highway Fund	\$ <u>686,340</u>
Trust Fund	\$ <u>513,030</u>
Total	\$ <u>1,199,370</u>

**I. Paving Unpaved Roads**

**Programmed Paving Goal: 1.43 Miles**

A. Rural Paving Priority

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
2F	SR 1607B	0.45	Marks Creek Church Road	\$140,000

			From SR 1612 to SR 1610	
3F	SR 1996B	0.98	Fairley Hayes Road From SR 1994 to SR 1104	\$275,000
	SR 1162		8C.077037 – Alvin Harris Road – Increase Funds	\$140,000
	SR 1146		8C.077052 – Holly Grove Road – Increase Funds	\$500,000

Total Miles 1.43

Subtotal \$ 1,055,000

## II. General Secondary Road Improvements

### A. Paved Road Improvements

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>

Subtotal \$                     

### B. Unpaved Road Spot Improvements

Subtotal \$ 144,168

## III. Trust Fund Safety Improvements (GS 136-182)

<u>SR No.</u> <u>Cost</u>	<u>Project Description</u>	<u>Est.</u>

Subtotal \$ 0

## IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$ 119,832

GRAND TOTAL \$ 1,319,000

**Scotland County**

**FY 06-07 Anticipated Allocation**

Highway Fund	\$	<u>499,168</u>
Trust Fund	\$	<u>494,215</u>
Total	\$	<u>993,383</u>

**I. Paving Unpaved Roads**

**Programmed Paving Goal: 0 Miles**

**A. Rural Paving Priority**

<u>Priority Number</u>	<u>SR No.</u>	<u>Length (Miles)</u>	<u>Road Name and Description</u>	<u>Est. Cost</u>
			All rural paved roads have been paved except those with unavailable right of way.	

Total Miles 0

Subtotal \$                     

\* In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

**II. General Secondary Road Improvements**

**A. Paved Road Improvements**

<u>SR No.</u>	<u>Project Description</u>	<u>Est. Cost</u>
SR 1613	Widen from 18' to 22' from SR 1619 to SR 1609 – 2.74 miles	\$210,000
SR 1321	8C.083033 – Increase Funds	\$107,620
SR 1403	8C.083034 – Increase Funds	\$26,007
SR 1128	8C.083042 – Increase Funds	\$45,000
SR 1119	8C.083043 – Increase Funds	\$45,000
SR 1158	8C.083044 – Increase Funds	\$47,750

Subtotal \$ 481,377

B. Unpaved Road Spot Improvements

Subtotal \$ 116,009

**III. Trust Fund Safety Improvements (GS 136-182)**

<u>SR No.</u> <u>Cost</u>	<u>Project Description</u>	<u>Est.</u>
------------------------------	----------------------------	-------------

SR 1612	Widen from 18' to 22' from SR 1619 to US 501 – 1.95 miles	\$150,000
SR 1341	8C.083035 – Increase Funds	\$52,580
SR 1324	8C.083036 – Increase Funds	\$57,649
SR 1622	8C.083037 – Increase Funds	\$11,048
SR 1621	8C.083045 – Increase Funds	\$28,250
SR 1621	8C.083046 – Increase Funds	\$31,300
SR 1622	8C.083047 – Increase Funds	\$22,500
SR 1625	8C.083048 – Increase Funds	\$22,500
SR 1619	8C.083049 – Increase Funds	\$57,500
SR 1619	8C.083050 – Increase Funds	\$57,500

Subtotal \$ 490,827

**IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.**

Subtotal \$ 121,367

GRAND TOTAL \$ 1,209,580



### **Approval - Funds for Access and Public Service Road Projects**

Director of Asset Management Lacy Love reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Dunn, seconded by Board Member Cowell, and the vote was unanimous to approve the following projects:

#### **Volunteer Fire Department:**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Pasquotank Div. 1	Construct front and back bays at Providence Volunteer Fire Department, located on US 17 (North Road Street). Contingency Funds - \$26,000 WBS 41167	\$45,000.00

#### **Industrial Access:**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Buncombe Div. 13	Install an actuated traffic signal on NC 146 (Long Shoals Road) at the new entrance to Volvo Construction Equipment North America. WBS 41075	\$80,000.00

## Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Director of Asset Management Lacy Love reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Dunn, seconded by Board Member Cowell, and the vote was unanimous to approve the following changes in the State Secondary Road System:

### Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 1</b>				
Gates	48018	0.35 0.40	<b>Whitehurst Farms Subdivision</b> Emily Street Kelly Street	07/11/06
<b>Division 4</b>				
Johnston	48019	0.22	<b>Amary Meadows Subdivision</b> Paula Drive	06/28/06
Johnston	48020	0.35 0.05	<b>Conventry Subdivision</b> Opal Lane Sapphire Court	07/17/06
Nash	48021	0.36	<b>River Glenn Subdivision</b> River Glenn Road	03/24/05
Wayne	48022	0.37	<b>Sweeten Branch Subdivision</b> Sweeten Branch Drive	08/23/06
Wilson	48023	0.12	<b>Litchfield Estates Subdivision</b> Litchfield Road South	01/07/02
<b>Division 5</b>				
Granville	48024	0.40 0.08 0.16 0.07	<b>Silverleaf Subdivision</b> Silverleaf Drive Windchime Lane Fernbank Way Birdsong Court	09/12/06
Wake	48025	0.37 0.43	<b>Barton's Creek Bluffs Subdivision</b> Sunnystone Lane Amoretta Way	05/01/06

		0.18	Big Creek Road	
Wake	48026		<b>Brackenridge Subdivision</b>	09/11/06
		0.08	Perthcroft Place	
Wake	48027		<b>Cleveland Oaks Subdivision</b>	09/11/06
		0.21	Belve Drive	
<b>Division 5</b>				
Wake	48028		<b>Ethens Glen Subdivision</b>	01/03/06
		0.33	Sextons Creek Drive	
		0.07	Mossy Glen Court	
		0.22	Weeping Glen Court	
		0.26	Tacketts Pond Drive	
		0.07	Small Ridge Circle	
		0.18	Settles Ridge Lane	
		0.07	Old Mill Creek	
		0.10	Millstone Ridge Court	
Wake	48029		<b>Great Falls Estates Subdivision</b>	09/05/06
		0.24	Shady Glen Lane	
Wake	48030		<b>Koupela Place Subdivision</b>	08/21/06
		0.04	Koupela Drive	
Wake	48031		<b>Leone Landing Subdivision</b>	09/18/06
		0.36	Chris Drive	
		0.08	Dail Drive	
		0.06	Leone Landing Court	
Wake	48032		<b>Nathans Landing Subdivision</b>	09/05/06
		0.24	Nathans Landing Court	
		0.14	Transom Court	
		0.11	Portico Place	
		0.14	Willow Winds Drive	
<b>Division 6</b>				
Robeson	48033	0.16	Three Hunts Road	09/12/06
<b>Division 7</b>				
Alamance	48034		<b>Village of the Oaks Subdivision</b>	08/31/06
		0.08	Scarlet Oak Lane	
Alamance	48035		<b>Waters Edge at Mallard Creek Subdivision</b>	08/16/06
		0.10	Mallard Creek Drive (Ext. of SR 2296)	
		0.17	Duck Crossing Drive	
		0.02	Drake Court	
		0.05	Wood Duck Drive (Ext. of SR 2299)	

**Division 7**

Guilford	48036	0.05	Jarvis Road Extension	08/04/06
Guilford	48037	0.07 0.17	<b>Candace Ridge Subdivision</b> Candace Ridge Drive Extension Sharp Ridge Road	08/31/06
Guilford	48038	0.21 0.08 0.07	<b>Northwoods Subdivision</b> Northcross Way Northland Court Northmill Court	07/28/06
Guilford	48039	0.18 0.10 0.66	<b>Ridgewood Subdivision</b> James Doak Parkway Extension Pebble Ridge Court Mountain Brook Road	07/31/06
Orange	48040	0.06	<b>Village of the Oaks Subdivision</b> Scarlet Oak Lane	08/31/06
Orange	48041	0.08	<b>Village of the Oaks Subdivision</b> Willow Oak Drive	08/31/06
Orange	48042	0.29	<b>Richmond Hills Subdivision</b> Boundbrook Drive	08/31/06
Rockingham	48043	0.18	<b>Country Park Subdivision</b> Forest Lake Trail	06/09/06
Rockingham	48044	0.44	<b>Country Park Subdivision</b> Lake Walk Drive	06/09/06
Rockingham	48045	0.07	Orchard Road, SR 1330 (new location)	06/08/05

**Division 8**

Hoke	48046	0.03	<b>Pine Valley Subdivision</b> Chandler Court	09/11/06
------	-------	------	--	----------

**Division 9**

Davidson	48047	0.28	<b>Harborgate Subdivision</b> Harborgate Drive (Ext. of SR 3321)	09/19/06
----------	-------	------	---	----------

**Division 10**

Cabarrus	48048	0.45	<b>Phoenix Hills Subdivision</b> Club View Drive (Ext. of SR 2681)	07/25/06
----------	-------	------	---	----------

**Division 11**

Watauga	48049	0.12	Silverleaf Road	06/17/05
Wilkes	48050	0.26	<b>Cedar Ridge Subdivision</b> Cedar Ridge Drive	09/29/06
Wilkes	48051	0.20	<b>Crestview Estates Subdivision</b> Crestview Lane Extension	08/22/06
<b>Division 12</b> Alexander	48052	0.20	<b>Lake Arrowhead Subdivision</b> Lake Arrowhead Drive	08/25/06
Catawba	48053	0.33	Woodtech Drive	06/30/06
Gaston	48054	0.16	<b>Mountain Oaks Subdivision</b> Mountain Oak Lane	08/30/06
Iredell	48055	0.08 0.03	<b>Gibbs Cove Subdivision</b> Donnive Drive Apple Blossom Drive	08/21/06
Iredell	48056	0.16	<b>Hawkes Bay Subdivision</b> Hawkes Point Drive	08/21/06
Iredell	48057	0.10 0.12 0.11	<b>Kelly Farmsteads Subdivision</b> Fieldhaven Place Graybarn Drive Midwood Lane	04/25/06
Iredell	48058	0.34	<b>North Crossing Subdivision</b> Foy Lane	06/01/06
Iredell	48059	0.21	<b>The Farms, LLC Subdivision</b> East Callicutt Trail	08/28/06
<b>Division 12</b> Iredell	48060	0.26 0.24 0.12	<b>The Farms, LLC Subdivision</b> Kapp Place West Callicutt Trail Green Morris Lane	08/28/06
Iredell	48061	0.03	<b>The Farms, LLC Subdivision</b> Tannenbaum Court	08/28/06
Iredell	48062	0.20 0.14 0.54	<b>The Point on Norman Subdivision</b> Mansfield Loop Brockton Lane Dedham Loop	08/10/06

Iredell	48063	0.17 0.17	<b>Lakewood Crossing Subdivision</b> Harvest Lane Periwinkle Lane	07/17/06
Iredell	48064	0.06	<b>Windward Pointe Subdivision</b> St. Thomas Court	05/15/06
Lincoln	48065	0.44	<b>Whiteners Ridge Subdivision</b> Eva Court	08/04/06
<b>Division 13</b> Buncombe	48066	0.28	<b>Bryce Acres Subdivision</b> Cornelia Lane	08/21/06
<b>Division 14</b> Transylvania	48067	0.10	<b>Illahee Hills Subdivision</b> Eagle Circle	09/26/06
Transylvania	48068	0.11	<b>Illahee Hills Subdivision</b> Mockingbird Lane	09/26/06

**Road Abandonments:**

<b>County</b>	<b>Pet. No.</b>	<b>Length (Miles)</b>	<b>Description</b>	<b>Date of Report</b>
<b>Division 7</b> Rockingham	48069	0.02	Section of SR 1926, Chilton Road	05/09/06
<b>Division 11</b> Ashe	48070	0.07	SR 1249, Crescent Lane, Southern End	10/06/06
<b>Division 13</b> Buncombe	48071	0.23	SR 3611, Schwitzer Road	08/14/06

## **Approval - Funds for Specific Divisionwide Small Construction Projects and Statewide Contingency Fund Projects**

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member Kindley, seconded by Board Member Betts, and the vote was unanimous to allocate funds to the following projects:

### **Divisionwide Small Construction Fund**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Northampton Div. 1	Lasker – Grade and pave entrance to the Lasker Volunteer Fire Department located on SR 1516, 0.1 mile west of intersection of SR 1516 and SR 1503. WBS 40989	\$10,000.00
Perquimans Div. 1	Construct Blount Street (approximate 500 ft. road) off of SR 1336, Harvey Point Road, located in the Perquimans County Commerce Centre. WBS 41215	\$35,000.00
Craven Div. 2	New Bern – Widen US 70 westbound ramp at SR 1200 (Pembroke Road). WBS 41234	\$90,000.00
Pamlico Div. 2	Alliance – Grade, drain, stabilize and pave SR 1200 (New Ditch Road) from SR 1204 to NC 55, a distance of 0.13 mi. WBS 41217	\$94,000.00
Pamlico Div. 2	Alliance – Widen and strengthen SR 1200 (New Ditch Road) from SR 1204 to concrete plant site. Property owner participation – up to \$25,000 WBS 41218	\$110,000.00
Johnston Div. 4	Kenly – Place concrete pads at existing rail crossing on NC 222, approximately 840 feet east of US 301. WBS 46602	\$45,000.00
Harnett Div. 6	Dunn – WBS 39305 has been approved to replace culvert on US 421, located 0.3 mile west of SR 1790 (McKay Avenue), with a box culvert. Increase funds.	\$230,000.00
Rockingham Div. 7	Eden – WBS 36536 has been approved Widen SR 1962 (Pierce Street) to a three lane section from NC 14 to SR	\$25,000.00

1747 (Stadium Drive) within the corporate limits, for distance of 0.80 mile. Increase funds.

Forsyth Div. 9	Rural Hall – WBS 40463 has been approved to widen NC 66 (Broad Street) in Rural Hall between Hook Street and Park Street, connecting existing three-lane sections. Increase funds.	\$250,000.00
Forsyth Div. 9	Construct a concrete rail crossing on SR 1640 (South Chipboard Road) at crossing #721935H WBS 41228	\$38,000.00
Mecklenburg Div. 10	WBS 40998 has been approved for Whitewater Parkway – Construct a new roadway to provide access to the U. S. National Whitewater Center, and roadway improvements on SR 1604 (Hawfield Drive) to provide secondary access to the same. Increase funds from Division 12's Small Construction Funds. WBS 40998	\$250,000.00
Union Div. 10	US 74 access management study in Union County beginning at Wingate and extending to the Mecklenburg County line. Current congestion through this corridor warrants a study to determine what measures might be taken to increase the capacity of the existing roadway. WBS 41227	\$140,000.00
Union Div. 10	Construct a 450 ft. sidewalk along frontage of Faulks Church property on SR 1934 (Camden Road) from church to cemetery. WBS 41229	\$30,000.00
Wilkes Div. 11	WBS 39517 has been approved to construct left turn lanes at the intersections of NC 16 at SR 1379 (Ravenwood Subdivision Rd) and NC at SR 1373 (McGlamery Rd). Increase funds.	\$40,000.00
Clay Div. 14	Hayesville – Improve SR 1364 (Hickory Street) from US 64 Business to end of State System. These improvements include construction of curb and gutter, upgrade of 4 ft. sidewalk to current ADA standards, and asphalt resurfacing. Pedestrian Enhancement Funds - \$20,000 WBS 41220	\$125,000.00

**Deletions:**



Catawba/Hickory/Div. 12- WBS 30984, approved by the Board on 3/6/03 in the amount of \$30,000 to grade, base, and pave SR 1435 (16<sup>th</sup> Street NE) from SR 1554 to SR 1453 will be deleted due to unavailable right of way.

Iredell Co./Troutman/Div. 12 – WBS 38085, approved by the Board on 5/6/04 in the amount of \$10,000 to remove the traffic island on Old Mountain Road at North Main Street and bring the current yielding right turn to a stop condition, will be deleted. Project cannot be completed with the approved funds so Division has requested this project be dropped from the system.

Iredell Co./Troutman/Div. 12 – WBS 38086, approved by the Board on 6/3/04 in the amount of \$40,000 to construct turn lane on SR 1324 (Talley Road) at US 21 South will be deleted because the Developer has been required to build turn lanes.

### **Statewide Contingency Fund**

<b>County</b>	<b>Description</b>	<b>Amount</b>
Pasquotank Div. 1	Construct front and back bays at Providence Fire Department, located on US 17 (North Road Street). Public Access Funds - \$45,000 WBS 41167	\$26,000.00
Beaufort Div. 2	Belhaven - US 264A at Wynne's Gut. Install two tidal flapgates on existing crosslines and install approximately 200 LF of bulkhead along Wynne's Gut. WBS 41180	\$100,000.00
Brunswick Div. 3	Southport - Install flashers on for school zone at Southport Elementary School, on SR 1209 (West 9 <sup>th</sup> St.). WBS 41213	\$25,000.00
Pender Div. 3	Burgaw – Stabilization repairs to the Historic Burgaw Depot. Town participation – All costs in excess of \$100,000 WBS 41283	\$100,000.00
Sampson Div. 3	Roseboro – Patch and resurface existing driveways and parking areas at Roseboro Middle School. WBS 41232	\$45,000.00
Sampson Div. 3	Clinton – Install flashers at pedestrian crossing on SR 1838 (Beamon Street) at Sampson Regional Medical Center WBS 41282	\$42,000.00
Bladen Div. 6	Elizabethtown – Clear and mow existing Town property for the Etown Airport runway RPZ. WBS 41237	\$20,000.00

Anson Div. 10	Ansonville – Replace Bridge #88 on Ridge Street. Bridge is owned and maintained by Town. Town participation - \$50,000 Powell Bill and Federal Bridge Replacement Funds - \$800,000 WBS 41230	\$150,000.00
------------------	--	--------------

### **Approval – Public Transportation Program**

Following the recommendation of Miriam Perry, Director of Public Transportation Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosberg, and the vote was unanimous to allocate funds to the following projects:

### **Urban Bus and Facilities Program**

#### **Division 5**

Project No. 07-90-393	The <b>City of Raleigh</b> received approval for a Federal Transit Administration Urbanized Area Program (Section 5307) grant. The grant provides for planning activities for collecting transit system data, developing financial forecasts for the long range transportation plan update, developing the Unified Planning Work Plan, developing the Transportation Improvement Program, planning for the elderly and disabled, public involvement, and management and operations planning. The City of Raleigh is requesting a 10% state match to the planning activities of the grant. The recommended effective date for reimbursement of eligible project costs is July 1, 2006, to coincide with the period of performance authorized by the Federal Transit Administration.	\$159,808 127,846 15,981 15,981	Federal State Local
--------------------------	--	--	---------------------------

## Rural Capital Program

### Division 14

03-SF-019	<b>Clay County</b> Transportation is currently housed in a small strip-mall and the vans are located in a public parking lot. <b>Clay County made property available to the transit system, a 2.0-acre site in Hayesville, NC. Clay County is using the value of the land, appraised at \$66,000 in February 2003, as in-kind match.</b>	\$501,093 501,093 0	State Local
-----------	--	---------------------------	----------------

The plans and specs for the 2,100 gross square foot administrative/operations facility were developed for the rolling terrain in Hayesville, NC. Separate bids were received for the building and site work. The bid opened initially on July 28, 2006. However only one bid was received. The bid was re-advertised for August 11, 2006. The low bid for the construction of the Clay County facility was \$304,685. The site work portion of the bid was informally bid, with a single bid received at \$196,408, for a total of \$501,093.

The department's General Services Administration has reviewed both bids and found them to be consistent with current market values. Clay County is requesting state funds to award construction of the facility. This project will be funded in accordance with Senate Bill 1005 that was ratified by the North Carolina General Assembly and authorizes the Department of Transportation to use Trust Fund balances for public transportation projects.

## Public Transportation Grant Program

### Divisions 7 & 9

Project No. 07-DG-007	The <b>Piedmont Authority for Regional Transportation</b> , in junction with the International Home Furnishings Market, is requesting funds to support transportation for the annual furniture markets in October 2006 and April 2007 in High Point. Senate Bill 622, Section 28.2, appropriates up to \$1,200,000 from funds available for public transportation in each year of the biennium for transportation services for	\$1,200,000	State
--------------------------	--	-------------	-------

annual or semiannual trade shows of international significance.

This funding will be used to provide free shuttle services for market attendees to Piedmont Triad area hotels and designated park and ride lots to the Home Furnishings Market and circulator services in the High Point and Thomasville areas. The fixed route transit system in High Point and a private vendor will provide the service. This is a request to disburse up to \$600,000 for the October 2006 market and up to \$600,000 for the April 2007 market.

### **Statewide**

This action will support the Public Transportation Division's allocation, as determined by the NCDOT's Fiscal Section, of the FY2006-07 annual maintenance cost for the department's financial management system.

\$542,275 State

### **Urban Technology Program**

The Urban Technology Program is designed to assist urban area transit systems in achieving the Department of Transportation's goal of providing efficient, effective, safe, reliable and convenient public transportation services through the deployment of various technologies.

### **Division 3**

Project No.  
07-AT-001

The **Cape Fear Public Transportation Authority** requests funds to install Automatic Vehicle Location equipment on their light duty vehicles.

\$85,000  
76,500 State  
8,500 Local

### **Division 5**

Project No. 07-AT-009	The <b>Research Triangle Regional Public Transit Authority (TTA)</b> requests funds to purchase and install Paratransit Scheduling and Routing Software. This is a joint procurement with the City of Raleigh, and will allow both transit systems to coordinate paratransit passenger trips with each other and with Chapel Hill Transit.	\$205,500 184,950 20,550	State Local
--------------------------	--	--------------------------------	----------------

Project No. 07-AT-002	The <b>Research Triangle Regional Public Transportation Authority (TTA)</b> , as lead agency for the following regional transit system projects, requests funds for Regional Call Center hardware and software in partnership with the City of Raleigh, the City of Durham, and the Town of Chapel Hill. Funds are requested in partnership with the City of Raleigh and the City of Durham to purchase automatic passenger counters (APCs). Funds are requested in partnership with the City of Durham and the Town of Cary to purchase automatic voice annunciation systems to install on a portion of their revenue vehicles.	\$429,582 386,624 42,958	State Local
--------------------------	--	--------------------------------	----------------

#### Division 7

Project No. 07-AT-003	The <b>City of High Point</b> , as lead agency for the Triad Mobility Manager project, requests funds for Trapeze Fixed-route Dispatching Software. Funds for Trapeze Paratransit Hardware/Software are requested in partnership with the City of Winston-Salem.	\$491,148 442,033 49,115	State Local
--------------------------	--	--------------------------------	----------------

#### Division 10

Project No. 07-AT-004	The <b>City of Charlotte</b> requests funds for Passenger Information Displays for their transportation center, and Phase I installation of Employee Scheduling Software.	\$850,000 765,000 85,000	State Local
--------------------------	---	--------------------------------	----------------

<b>Item I Summary</b>	<b>9 Projects</b>	<b>Federal \$0</b>
		<b>State \$4,114,456</b>

## Approval – Rail Program

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosberg, and the vote was unanimous to allocate funds to the following projects:

Town/County Division	Project Description	Estimated Cost
1. Mount Olive Wayne Co. Division 4	<i>NC Moving Ahead!</i> Rail Reserve funds are needed to partially finance the cost of constructing a rail spur to serve Hilex Poly, LLC. The company proposes to invest \$1.5 million to expand its Mount Olive production facility where they manufacture carryout packaging. The company will hire 12 new employees and receive approximately 30-40 additional rail carloads per year. The estimated cost of extending the current rail spur is \$225,000. The remaining \$200,000 will come from Division of Highways Economic Development funds in the amount of up to \$25,000 and other public and private sources. Approval will be subject to verification of information contained in the application, an environmental review, and conditional on implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Hilex Poly, LLC. <b>WBS 41311</b>	\$25,000
2. City of Goldsboro Wayne County Division 4	<i>NC Moving Ahead!</i> Rail Reserve Funds are needed to undertake property acquisition within the Municipality for the purpose of developing a Multi-Modal Transportation Center. This is necessary to preserve property required for implementing passenger service between Raleigh and Wilmington as recommended in the Southeastern North Carolina Passenger Rail Study. Funds will be used for property purchase and other acquisition costs. Total estimated cost is \$302,500. <b>WBS 41265</b>	\$ 302,500
3. Town of Angier Harnett Co.	<i>NC Moving Ahead!</i> Rail Reserve funds are needed to perform maintenance on the Angier caboose. Board	\$15,000

Division 6	approval is requested to execute a reimbursable agreement with the Town for painting the caboose. The Department will reimburse the Town up to \$15,000 based on actual costs. The balance of the project cost will come from the Town of Angier. <b>WBS 41320</b>	
4. Fayetteville Cumberland County Division 6	<p>NC Moving Ahead! Rail Reserve Funds are needed to replace a total of 1.97 miles of rail on three sections of the Aberdeen &amp; Rockfish Railroad (A&amp;R) at Fayetteville. Project will include replacement of worn sections of 75# and 85# rail with 131# and 132# relay rail, related tie replacement and miscellaneous work. The total estimated cost is not to exceed \$400,000, with A&amp;R providing a 50% match. Work is to be completed within three months of rail being delivered on site.</p> <p>The Department's contribution will be used to purchase 6,600 track feet of 132# relay rail. A&amp;R will provide the remaining 3,815 track feet of rail, all other track material, ties, and labor.</p> <p>These rail upgrades will accommodate 286,000 lb. freight rail cars, which is becoming a rail industry standard and represents a first step in rail upgrades to serve existing customers and future industrial sites along the line, including a mega-site in Hoke County. <b>WBS 41280</b></p>	\$ 200,000
5. City of Asheboro Randolph Co. Division 8	State Rail Industrial Access Funds are needed for to partially finance the cost of constructing a rail spur to serve Project Ginseng. The company proposes to invest \$104 million in a production facility and manufacture consumer products. The company would hire 112 employees and receive approximately 502 rail carloads of freight per year. The total estimated cost of constructing the rail spur is \$1.25 million. The remaining \$1.12 million will come from other public sources. Approval will be subject to verification of information contained in the application, an environmental review, and conditional on implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Project Ginseng. <b>WBS 41313</b>	\$124,000
6. Town of Norwood Stanly County Division 10	State Rail Industrial Access funds are needed to partially finance the costs of constructing a rail spur to serve Bio-Energy Conversion, LLC. The company proposes to invest \$500,000 in a new production facility in Norwood where they will produce activated carbon and gas products. The company will hire 40 new employees and receive approximately 1,400 rail carloads per year. The estimated cost of extending the current rail spur is \$382,045. The	\$124,000

	remaining \$258,045 will come from other public sources. Approval is subject to verification of information contained in the application, an environmental review, and conditional on implementation of transportation improvements necessary to protect the safety of the public, contractors and employees of Bio-Energy Conversion, LLC. <b>WBS 41314</b>	
7. Lenoir Caldwell Co. Division 11	On October 4, 2001, the Board of Transportation approved \$104,605 for project 9.9080143 to make Caldwell County Railroad infrastructure improvements. Board approval is requested to utilize this funding and \$95,395 in <i>North Carolina Moving Ahead!</i> Rail Reserve funds to construct a rail-truck transfer facility on the Caldwell County Railroad in Lenoir. The facility would permit some existing industries to remain in the county, others to improve their ability to ship or receive product, and help attract new industry. The total estimated cost of constructing the rail-truck transfer facility is \$1,450,840. The remaining \$1,250,840 will come from up to \$200,000 in Division of Highways Economic Development funds, and other public and private sources. The grantee will be Caldwell County; and project funding is contingent upon the property either being titled to or on a long-term lease to the County or the Caldwell County Economic Development Commission. The County also will perform an analysis of how the transload facilities capacity can serve area furniture manufacturing industries. Approval will be subject to verification of information contained in the application, an environmental review, and conditional on implementation of transportation improvements necessary to protect the safety of the public, customers and employees of the Lenoir rail-truck transfer facility. <b>WBS 32172</b>	\$95,395
8. Statewide	Board approval is requested for an agreement between the Department of Transportation and the National Railroad Passenger Corporation (Amtrak) for rail passenger service, under the name <i>Carolinian</i> between Washington, D.C. and Charlotte and under the name <i>Piedmont</i> between Raleigh and Charlotte. The current agreement, dated October 1, 2006 continues through November 2006. This agreement will cover the period through September 30, 2007. The operating costs for the service between December 1, 2006 and September 30, 2007 will be \$2,401,222 (\$240,122.20/month). In addition, the Department will pay Amtrak actual costs for fuel and host railroad payments. This cost is estimated to be \$1,560,310. The total payable is estimated to be \$3,961,532. <b>WBS 32162</b>	
	<b>Total</b>	<b>\$ 885,895.00</b>



### **Approval - Specific State Funds for Construction Projects**

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Thornburg, seconded by Board Member Lakey, and the vote was unanimous to allocate funds to the following projects:

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Currituck Co. Div. 1 F-4700	Project WBS 36722 \$1,127,500.00 has previously been approved for construction for the NC 12 - Currituck Bridges and Ramps. Additional funds are requested to cover the overdraft.	\$928,422.00
Carteret Co. Div. 2 R-3307	Project WBS 34528.2.1 \$175,000.00 has previously been approved for appraisals and acquisition of specific parcels on US 70 from the existing four lanes at Radio Island to US 70 north of Beaufort near SR 1303 (Pinnars Point Road). Additional funds of \$75,000.00 are needed for acquisition of specific parcel 902 and \$453,898.00 to cover the overdraft.	\$528,898.00
Greenville/ Pitt Co. Div. 2 U-3852 B	Project WBS 34995.2.2 \$3,216,052.00 has previously been approved for construction of the Greenville - Computerized Signal System, 22.35 miles. Additional funds are needed to cover the overdraft.	\$370,647.00
Greenville/ Pitt Co. Div. 2 U-4737	Project WBS 38245.3.1 \$1,540,700.00 has previously been approved for construction on SR 1323 (Arlington Boulevard Extension) from Beasley Drive to SR 1202 (McGregor Downs Road), 0.468 mile. Additional funds are needed to cover the overdraft.	\$396,236.00
Morrisville/ Wake Co. Div. 5 U-3344 A	Project WBS 34934.2.2 \$1,215,420.00 has previously been approved for right of way and utilities on SR 3015 (Airport Boulevard) from NC 54 to McCrimmon Parkway, 0.606 mile. Additional funds are needed to cover the overdraft.	\$432,100.00
Research	Project WBS 35018.1.1	\$401,600.00

Triangle Park/ Wake-Durham Cos. Div. 5 U-4026	\$3,637,953.00 has previously been approved for preliminary engineering on Davis Drive from Morrisville-Carpenter Road to NC 54. Additional funds are needed to cover the overdraft.	
Fayetteville/ Cumberland Co. Div. 6 U-3311A	Project WBS 34917.2.2 \$559,305 has previously been approved for right of way acquisition on SR 1411 (Bingham Drive) at SR 1106 (Bailey Lake Road). Additional funds are needed to cover the overdraft.	\$353,568.00
Greensboro/ Guilford Co. Div. 7 U-4015 B	Project WBS 35013.3.1 \$2,000,000.00 has previously been approved for construction on SR 1556 (Gallimore Dairy Road) from 500 feet south of International Drive to SR 1008 (Market Street), and SR 1008 from 1250 feet east of SR 1556 to 510 feet west of SR 1556, 0.475 miles. Additional funds are needed to cover the overdraft.	\$286,083.00
Randolph Co. Div. 8 R-2536 A	Project WBS 34450.2.2 \$50,000.00 has previously been approved for appraisals and acquisition costs for specific parcels on US 64 (Asheboro Southern Bypass) from US 64 west to S 220 Bypass, 4.164 miles. Additional funds of \$90,600.00 are needed for acquisition costs of specific parcel 901 and \$180,730.00 to cover the overdraft	\$271,330.00
Kannapolis/ Cabarrus Co. Div. 10 U-2009 BA	Project WBS 34772.3.7 \$2,357,886.00 has previously been approved for construction on the Westside Bypass from NC 73 to SR 1620 (Macedonia Church Road), 0.167 miles. Additional funds are needed to cover the overdraft.	\$205,000.00
Charlotte/ Mecklenburg Co. Div. 10 U-203	Project WBS 34748.2.2 \$25,000.00 has previously been approved for appraisal and acquisition of specific parcels on Douglas Municipal Airport Terminal Entrance Road from the structure over the Southern Railway to the I-85/Little Rock Road Interchange, 1.0 mile. Additional funds are requested to cover the overdraft.	\$486,240.00
Charlotte/ Mecklenburg Co. Div. 10 U-4022	Project WBS 35654 \$1,855,400.00 has previously been approved for preliminary engineering and construction on Access Road for the TIAA - CREF Facility from Senator Royall Place to Mallard Creek Church Road, 0.60 mile. Additional funds are requested to cover the overdraft.	\$461,311.00
Monroe/ Union Co.	Project WBS 34938.1.1 \$441,728.00 has previously been approved for preliminary	\$291,170.00

Div. 10 U-3412	engineering on SR 1223 (Martin Luther King, Jr. Boulevard) from NC 200 (Lancaster Avenue) to SR 1009 (Charlotte Avenue), 3.360 miles. Additional funds are needed to cover the overdraft.	
Statesville/ Iredell Co. Div. 12 I-3819	Project WBS 34192.1.1 \$298,915.00 has previously been approved for preliminary engineering at I-40/I-77 Interchange and I-40 from US 21 to I-77 in Statesville. Additional funds are needed to cover the overdraft.	\$658,510.00
Mitchell- McDowell Cos. Div. 13 R-2598	Project WBS 34477.3.2 \$3,444,600.00 has previously been approved for construction on NC 226 from the Blue Ridge Parkway in McDowell County to just south of SR 1120 (McHone Road), 3.986 miles. Additional funds are needed to cover the overdraft.	\$563,332.00
Divisionwide Div. 14 R-4048	Project WBS 34600.2.1 \$896,855.00 has previously been approved for construction on various routes: Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Polk, Swain, and Transylvania counties. Additional funds are needed for guardrail and safety improvements throughout the Division.	\$250,000.00
Item J Summary	16 Projects	\$6,884,447.00

**Approval - Specific North Carolina Trust Funds and Bond Funds -  
Intrastate System and Urban Loops**

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Thornburg, seconded by Board Member Lakey, and the vote was unanimous to allocate funds to the following projects:

**Trust Funds - Intrastate System**

<b>Town/ County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Bertie Co. Div. 1 R-2404	Project WBS 34424.1.1 \$4,693,536.00 has previously been approved for preliminary engineering on US 17 from US 13-17 south of Windsor to	\$620,000.00

Chowan River. Additional funds are needed to cover the overdraft.

Bertie Co. Div. 1 R-2404 A	Project WBS 34424.2.6 \$3,565,750.00 has previously been approved for right of way and utilities on US 17 from US 13-17 to east of SR 1503 (Davis Road). Additional funds are needed to cover the overdraft.	\$693,400.00
Camden Co. Div. 1 R-2414 A	Project WBS 34430.2.4 US 158/NC 34 from east of Pasquotank River in Elizabeth City to south of SR 1257 (Havenwood Drive). Funds are needed for right of way acquisition and utilities.	\$2,700,000.00
Belcross/ Camden Co. Div. 1 R-2414B	Project WBS 34430.2.5 US 158/NC 34 from east of Pasquotank River in Elizabeth City to south of SR 1257 (Havenwood Drive) to east of NC 34. Funds are needed for right of way acquisition and utilities.	\$2,100,000.00
Tyrrell Co. Div. 1 R-2548 E	Project WBS 34456.3.13 \$24,391,342.00 has previously been approved for construction on US 64 from west of SR 1116 (Woodley Station Road) at Woodley to east of SR 1110 (Old Columbia Road) west of Columbia, 5.264 miles. Additional funds are needed to cover the overdraft.	\$929,000.00
Tyrrell Co. Div. 1 R-2548 F	Project WBS 34456.3.16 \$51,639,994.00 has previously been approved for construction on US 64 from east of SR 1110 (Old Columbia Road) to east of Columbia, 2.585 miles. Additional funds are needed to cover the overdraft.	\$551,000.00
Washington Co. Div. 1 R-2548 G	Project WBS 34456.3.17 \$11,418,671.00 has previously been approved for construction on US 64 from west of SR 1126 (Newland Road) southeast of Roper to SR 1304 (Mile Wretch Road) west of Creswell, 11.11 miles. Additional funds are needed to cover the overdraft.	\$570,000.00
Beaufort Co. Div. 2 R-2510 C	Project WBS 34440.2.5 US 17 from south of SR 1536 (Hamilton Beach Road) to north of NC 171. Funds are needed for appraisal and acquisition of specific parcels 901 and 902.	\$50,000.00
Jacksonville/ Onslow Co. Div. 3 U-2107	Project WBS 34775.3.2 \$2,046,248.00 has previously been approved for construction on US 17 Bypass from US 17 southwest of Jacksonville to US 17 north of Jacksonville, 7.099 miles. Additional funds are needed to cover the overdraft.	\$347,160.00
Johnson/Wake Cos.	Project WBS 34459.2.8 \$2,000,000.00 has previously been approved for right of way and	\$573,430.00

Div. 4, 5 R-2552 AA	utilities on US 70 (Clayton Bypass) from the US 70/I-40 (East Wake Expressway) Interchange to east of SR 1525 (Cornwallis Road). Additional funds are needed to cover the overdraft.	
Montgomery Div. 8 R-2527	Project WBS 35572.1.1 \$518,908.00 has previously been approved for preliminary engineering on NC 24-27 from east end of Pee Dee River to Troy Bypass. Additional funds are needed to cover the overdraft.	\$297,185.00
Richmond Co. Div. 8 R-512A	Project WBS 34335.2.2 \$1,691,578.00 has previously been approved for right of way acquisition and utilities on US 74 (Rockingham-Hamlet Bypass) from east of the Pee Dee River to 0.03 mile east of SR 1121 (Slate Road). Additional funds are needed to cover the overdraft.	\$950,000.00
Forsyth Div. 9 R-2577 A	Project WBS 37405.2.1 US 158 from multi-lanes north of US 421/I-40 Business to just east of SR 1965 (Belews Creek Road) /SR 2011 (Old Flat Rock Road / Vance Road). Funds are needed for appraisal and acquisition of specific parcel 901.	\$25,000.00
Wilkes-Yadkin Cos. Div. 11 R-2239 C	Project WBS 34404.3.11 \$31,795,431.00 has previously been approved for construction on US 421 from east of SR 2309 (Swan Creek Road) in Wilkes County to west of I-77 in Yadkin County, 5.544 miles. Additional funds are needed to cover the overdraft.	\$931,000.00
Shelby/ Cleveland Co. Div. 12 R-2707 A	Project WBS 34497.2.3 \$495,481.00 has previously been approved for appraisal and acquisition costs on US 74 Bypass from west of SR 1162 (Peachtree Road) to east of SR 1315 (Plato Lee Road). Additional funds of \$78,000.00 are needed for acquisition costs of specific parcel 928 and \$310,000.00 to cover the overdraft.	\$388,000.00
Madison- Yancey Cos. Div. 13 R-2518	Project WBS 34445.1.1 \$4,349,652.00 has previously been approved for preliminary engineering on US 19 from I-26 in Madison County to SR 1336 on US 19 East in Yancey County. Additional funds are needed to cover the overdraft.	\$450,000.00
Madison Co. Div. 13 R-2518A	Project WBS 34445.2.2 \$2,237,854.00 has previously been approved for right of way acquisition and utilities on US 19 from I-26 to 0.8 kilometers east of the Yancey County Line. Additional funds are needed to cover the overdraft.	\$4,500,000.00
Yancey- Mitchell Cos. Div. 13	Project WBS 35609.1.1 \$3,767,531.00 has previously been approved for preliminary engineering on US 19 East from SR 1336 (Jacks Creek Road) to	\$580,000.00

R-2519	the multi-lane section west of Spruce Pine. Additional funds are needed to cover the overdraft.	
Statewide M-0212	Project WBS 35521 \$1,500,000.00 has previously been approved for preliminary engineering on the funds for the Joint Legislative Highway Oversight Committee. Additional funds are needed to cover the overdraft.	\$335,710.00
Trust Fund Intrastate Summary	19 Projects	\$17,590,885.00

### Trust Funds - Urban Loops

Fayetteville/ Cumberland- Robeson Cos. Div. 6 U-2519	Project WBS 34817.1.1 \$195,360.00 has previously been approved for preliminary engineering on the Outer Loop from I-95 in Robeson County to east of NC 24 (Bragg Boulevard) in Cumberland County. Additional funds are needed to cover the overdraft.	\$282,026.00
Fayetteville/ Cumberland Co. Div. 6 U-2519 B	Project WBS 34817.2.6 \$233,733.00 has previously been approved for acquisition of specific parcels on the Outer Loop from south of SR 1003 (Camden Road) to south of US 401. Additional funds of \$830,000.00 are requested for right of way acquisition of specific parcel 918 and \$10,000.00 to cover the overdraft.	\$840,000.00
Fayetteville/ Cumberland- Robeson Cos. Div. 6 U-2519 WM	Project WBS 34817.4.2 \$50,000.00 has previously been approved for wetland mitigation on the Outer Loop from I-95 south of Fayetteville in Robeson County to east of NC 24 (Bragg Boulevard) in Cumberland County. Additional funds are requested to cover the overdraft.	\$431,655.00
Greensboro/ Guilford Co. Div. 7 U-2524C	Project WBS 34820.2.13 \$3,374,735 has previously been approved for acquisition of specific parcels and appraisal and acquisition costs on Western Loop from Bryan Boulevard to SR 2340 (Old Battleground Road). Additional funds are needed for appraisal and acquisition of specific parcel 719.	\$25,000.00
Greensboro/ Guilford Co. Div. 7 U-2525 C	Project WBS 34821.2.4 \$10,084,624.00 has previously been approved for acquisition of specific parcels on the Eastern Loop from US 29 north of Greensboro to SR 2303 (Lawndale Drive). Additional funds are needed for acquisition of specific parcel 963.	\$697,000.00
Greensboro/ Guilford Co. Div. 7 U-2524 C	Project WBS 34820.1.13 \$12,199.00 has previously been approved for preliminary engineering on the Western Loop from Bryan Boulevard to SR 2340 (Old Battleground Road). Additional funds are needed to	\$530,000.00

cover the overdraft.

Greensboro/ Guilford Co. Div. 7 U-2525	Project WBS 34821.1.1 \$4,767,814.00 has previously been approved for preliminary engineering on the Eastern loop from 0.4 mile south of SR 3041 (Clapp Farms Road) to SR 2303 (Lawndale Drive). Additional funds are requested to cover the overdraft.	\$496,480.00
Winston-Salem/ Forsyth Co. Div. 9 R-2247 BA	Project WBS 34409.2.4 \$1,680,273.00 has previously been approved for right of way costs for the Northern Beltway Interchange with I-40. Additional funds of \$184,000.00 are needed for acquisition costs of specific parcel 844 and \$115,790.00 to cover the overdraft.	\$299,790.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579	Project WBS 34839.1.1 \$4,149,694.00 has previously been approved for preliminary engineering on the Northern Beltway (Eastern Section) from US 52 to I-40 Business/US 421. Additional funds of \$2,500,000.00 are needed for continuing preliminary engineering and \$1,000,000.00 to cover the overdraft.	\$3,500,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 F	Project WBS 34839.2.9 \$185,000.00 has previously been approved for appraisals and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from NC 8 to west of SR 4000 (University Parkway). Additional funds of \$399,000.00 are needed for acquisition of specific parcels 942 and 946 and \$165,784.00 to cover the overdraft.	\$564,784.00
Winston-Salem/ Forsyth Co. Div. 9 R-2247	Project WBS 34409.2.1 \$50,228.00 has previously been approved for right of way on the Northern Beltway from US 158 to US 52. Additional funds are needed to cover the overdraft.	\$760,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 E	Project WBS 34839.2.8 \$570,000.00 has previously been approved for appraisal and acquisitions of specific parcels on The Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. Additional funds needed for acquisition of specific parcel 961.	\$108,200.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 AB	Project WBS 34839.2.4 \$4,355,000.00 has previously been approved for appraisal and acquisition of specific parcels on the Northern Beltway (Eastern Section) from I-40 to I-40 Business/US 421. Additional funds of \$697,050.00 are needed for appraisal and acquisition of specific parcels 958, 963, 965, 966, 979, and 980 and \$732,265.00 to cover the overdraft.	\$1,429,315.00

Winston-Salem/ Forsyth Co. Div. 9 U-2579 B	Project WBS 34839.2.5 \$3,148,500.00 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from I-40 Business/US 421 to US 158. Additional funds of \$25,000.00 are needed for appraisal and acquisition of specific parcel 978 and \$336,000.00 for right of way acquisition of specific parcels 959 and 972.	\$361,000.00
Winston-Salem/ Forsyth Co. Div. 9 U-2579 C	Project WBS 34839.2.6 \$832,000.00 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from US 158 to US 311. Additional funds of \$25,000.00 are needed for appraisal and acquisition costs of specific parcel 974, \$81,000.00 for right of way acquisition of specific parcel 967, and \$265,000.00 to cover the overdraft.	\$371,000.00
Charlotte/ Mecklenburg Co. Div. 10 R-2248 AC	Project WBS 34410.3.9 I-485 (Western Outer Loop) from Brown Grier Road Extension to SR 1148 (Garrison Road). Funds are needed to cover overdraft, due to SAP conversion funds not being setup for this WBS.	\$133,030.00
Trust Fund Urban Loop Summary	15 projects	\$10,804,280.00
Trust Fund Intrastate Summary	19 Projects	\$17,590,885.00
<b>Total Summary of Trust Funds</b>	<b>34 Projects</b>	<b>\$28,395,165.00</b>



## Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Thornburg, seconded by Board Member Lakey, and the vote was unanimous to allocate funds to the following projects:

### Division 1

#### Bridge

Town/ County	Project Description	Estimated Cost
Gates Co. B-3640	WBS 33188.3.2, BRZ-1400(4) \$790,000.00 has previously been approved for construction. Replace Bridge #16 over Merchants Mill Pond on SR 1400. 0.063 mile. Additional funds are needed to reflect the low bid received September 19, 2006.	\$936,766.00 Cost \$749,413.00 Fed. \$187,353.00 State

#### National Highway

Northampton Co. R-5001	WBS 41157.1.1, NHS-158(33) US 158 from the Halifax County Line to the multi-lane section west of the Hertford County Line. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
------------------------------	---	--

#### Surface Transportation

Washington Co. R-4909	WBS 41191.1.1, STP-1126(5) SR 1126 (Newland Road) to SR 1125 (Millpond Road). Funds are needed for preliminary engineering.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
-----------------------------	---	---

### Division 2

#### Bridge

Beaufort Co. B-4018	WBS 33385.2.1, BRSTP-32(2) Replace Bridge #104 over Broad Creek on NC 32. Funds are needed for right of way and utilities.	\$31,000.00 Cost \$24,800.00 Fed. \$6,200.00 State
Beaufort Co. B-4019	WBS 33386.2.1, BRSTP-32(3) Replace Bridge #103 over Runyon Creek on NC 32. Funds are needed for right of way and utilities.	\$225,000.00 Cost \$180,000.00 Fed. \$45,000.00 State

Beaufort-Pitt Cos. B-4020	WBS 33387.2.1, BRZ-1403(4) Replace Bridge #8 over Tranters Creek on SR 1403 and SR 1567 in Washington. Funds are needed for right of way and utilities.	\$180,000.00 Cost \$144,000.00 Fed. \$36,000.00 State
Craven Co. B-2532	WBS 32649.1.1, BRSTP-070B(4) \$1,361,979.00 has previously been approved for preliminary engineering. Replace Bridge #60 over the Trent River on US 70 Business. Additional funds are needed to cover the overdraft.	\$1,191,793.00 Cost \$953,434.00 Fed. \$238,359.00 State
Lenoir- Greene Cos. B-3866	WBS 33312.3.1, BRSTP-58(6) \$1,751,214.00 has previously been approved for construction. Replace Bridge #59 over Wheat Swamp Creek on NC 58, 0.199 mile. Additional funds are needed to cover the overdraft.	\$631,165.00 Cost \$504,932.00 Fed. \$126,233.00 State

#### **Division 4**

##### **National Highway**

Wayne Co. R-1030WM	WBS 34363.4.1, NHS-117(8) \$3,425,512.00 has previously been approved for construction. US 117 from Goldsboro to Wilson - Wetland Mitigation. Funds need to be increased \$300,000.00 by state forces at Jeffrey's Warehouse Mitigation Site to replace a deteriorating culvert.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
-----------------------	--	---

##### **Bridge**

Halifax Co. B-4132	WBS 33485.2.1, BRSTP-561(11) Replace Bridge #97 over Looking Glass Swamp on NC 561. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
-----------------------	--	---

#### **Division 5**

##### **Interstate Maintenance**

Granville Co. I-4903	WBS 39941.1.1, IMS-85-4(107)185 I-85 from the Durham County Line (Milepost 185) to US 15 (Milepost 186). Funds are needed for preliminary engineering.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State
Wake Co. I-4710	WBS 38723.1.1, IMS-40-4(130)291 I-40 from Cary Towne Boulevard (Mile Post 291) to south of Buck Jones Road (Mile Post 292). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State

Wake Co. I-4902	WBS 39976.1.1, IMS-40-4(131)289 I-40 from SR 1728 (Wade Avenue, Milepost 289) to I-440/US 1-64 (Milepost 293). Funds are needed for preliminary engineering.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State
--------------------	---	--

### Surface Transportation

Person Co. R-2241A	WBS 34406.2.3, STP-501(11) US 501 from NC 49 in Roxboro to SR 1521 (Mountain Street). Funds are needed for right of way and utilities.	\$4,600,000.00 Cost \$3,680,000.00 Fed. \$920,000.00 State
-----------------------	--	--

### Division 6

### Interstate Maintenance

Robeson Co. I-4927	WBS 41187.1.1, IMS-95-1(69)2 New weigh station in Robeson County. Funds are needed for preliminary engineering.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State
--------------------------	---	---

### Division 7

### Surface Transportation

Elon/ Alamance Co. U-2406	WBS 34798.2.2, STP-5102(2) \$4,612,156.00 has previously been approved for right of way and utilities. The Elon College Bypass from NC 100 west of Elon to NC 100 east of Elon (Relocation of NC 100). Additional funds are needed to cover the overdraft.	\$36,042.00 Cost \$28,833.00 Fed. \$7,209.00 State
------------------------------------	--	--

Elon/ Alamance Co. U-2406	WBS 34798.3.2, STP-5102(2) \$6,890,767.00 has previously been approved for construction. The Elon College Bypass from NC 100 west of Elon to NC 100 east of Elon (Relocation of NC 100), 3.018 miles. Additional funds are needed to cover the overdraft.	\$79,056.00 Cost \$63,245.00 Fed. \$15,811.00 State
------------------------------------	---	---

### Urban

Greensboro/ Guilford Co. U-3313	WBS 34919.3.2, STP-1129(11) SR 1129 (Groometown Road) from SR 1383 (Wiley Davis Road) to SR 1479 (Wayne Road), 1.170 miles. Funds are needed for construction as shown in 2006-2012 TIP.	\$7,000,000.00 Cost \$5,600,000.00 Fed. \$1,400,000.00 State
---------------------------------------	---	--

Chapel Hill/ Orange Co. U-3306	WBS 34913.2.2, MASTP-1733(11) SR 1733 (Weaver Dairy Road) from NC 86 to SR 1734 (Erwin Road) and Sage Road from SR 1734 to US 15-501. Funds are needed for right of way and utilities.	\$4,200,000.00 Cost \$3,360,000.00 Fed. \$840,000.00 State
--------------------------------------	---	--

### **Municipal Bridge**

Greensboro/ Guilford Co. B-3930	WBS 33363.1.1, BRZ-0708(8) \$184,000.00 has previously been approved for preliminary engineering. Replace Bridge #579 on 16th Street over the Norfolk-Southern Railway. Additional funds are needed to cover the overdraft.	\$9,110.00 Cost \$7,288.00 Fed. \$1,822.00 Local
---------------------------------------	--	--

### **Division 9**

#### **Bridge**

Davidson Co. B-4100	WBS 33456.2.1, BRSTP-1741(2) \$145,000.00 has previously been approved for right of way and utilities. Replace Bridge #142 over Abbott's Creek on SR 1741. Funds need to be increased \$37,000.00 for utilities adjustment .	\$37,000.00 Cost \$29,600.00 Fed. \$7,400.00 State
Davidson Co. B-4101	WBS 33457.2.1, BRSTP-1741(3) \$200,000.00 has previously been approved for right of way and utilities. Replace Bridge #141 over Abbott's Creek on SR 1741. Funds need to be increased \$20,000.00 for utilities adjustment.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State

### **Division 10**

#### **Congestion Mitigation**

Charlotte/ Mecklenburg Co. C-4961A	WBS 44061.3.1, CMS-1003(56) Intersection improvements at Tyvola Road and Old Pineville Road. Funds are needed for construction by city contract.	\$325,000.00 Cost \$260,000.00 Fed. \$65,000.00 Local
Charlotte/ Mecklenburg Co. C-4961B	WBS 44061.3.2, CMS-1003(57) Intersection improvements at Woodlawn Road and Old Pineville Road. Funds are needed for construction by city contract.	\$350,000.00 Cost \$280,000.00 Fed. \$70,000.00 Local

#### **Safety**

Charlotte/ Mecklenburg Co. Z-4610G	WBS 43010.1.4, STP-FY06(15) Railway-highway grade crossing signals and gates at the intersection of Christenbury Road and the Norfolk Southern Railway Tracks; Crossing #730 133G. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 Local
---	---	--

Charlotte/ Mecklenburg Co. Z-4610G	WBS 43010.2.5, STP-FY06(15) Railway-highway grade crossing signals and gates at the intersection of Christenbury Road and the Norfolk Southern Railway Tracks; Crossing #730 133G. Funds are needed for construction by state, city, and railroad forces.	\$135,000.00 Cost \$121,500.00 Fed. \$13,500.00 Local
Charlotte/ Mecklenburg Co. Z-4610H	WBS 43010.1.5, STP-FY06(15) Railway-highway grade crossing signals and gates at the intersection of Henderson Road and the Norfolk Southern Railway Tracks; Crossing #730 138R. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 Local
Charlotte/ Mecklenburg Co. Z-4610H	WBS 43010.2.6, STP-FY06(15) Railway-highway grade crossing signals and gates at the intersection of Henderson Road and the Norfolk Southern Railway Tracks; Crossing #730 138R. Funds are needed for construction by state, city, and railroad forces.	\$135,000.00 Cost \$121,500.00 Fed. \$13,500.00 Local

## Division 11

### Interstate Maintenance

Surry Co. K-4702B	WBS 36267.2.2, IMS-77-1(169)106 \$50,000.00 has previously been approved for right of way and utilities. I-77 Welcome Center at the North Carolina-Virginia State Line. Funds need to be reduced (\$50,000.00). Project is on hold as project partner, VDOT, has a shortfall of funds.	-\$50,000.00 Cost -\$45,000.00 Fed. -\$5,000.00 State
Surry Co. K-4702B	WBS 36267.3.2, IMS-77-1(169)106 \$2,850,000.00 has previously been approved for construction. I-77 Welcome Center at the North Carolina-Virginia State Line. Funds need to be reduced (\$2,850,000.00). Project is on hold as project partner, VDOT, has a shortfall of funds	-\$2,850,000.00 Cost -\$2,565,000.00 Fed. -\$285,000.00 State

### National Highway

Watauga- Wilkes Co. K-4703	WBS 36401.1.1, NHS-421(32) \$100,000.00 has previously been approved for preliminary engineering. US 421 - Rest Area on new location. Funds need to be increased \$400,000.00 for the latest cost of engineering.	\$400,000.00 Cost \$320,000.00 Fed. \$80,000.00 State
----------------------------------	--	---

### Bridge

Watauga Co. B-3066	WBS 32848.1.1, MABRSTP-1522(2) \$119,560.00 has previously been approved for preliminary engineering. Replace Bridges #49 and #50 and approaches on SR 1522 over the Middle Fork New River and the East Fork New River. Additional funds are needed to cover the overdraft.	\$220,827.00 Cost \$168,661.00 Fed. \$52,166.00 State
--------------------------	--	---

Watauga Co. B-3066	WBS 32848.3.2, BRSTP-1522(3) \$1,154,896.00 has previously been approved for construction. Replace Bridges #49 and #50 and approaches on SR 1522 over the Middle Fork New River and the East Fork New River, 0.230 mile. Additional funds are needed to cover the overdraft.	\$73,975.00 Cost \$59,179.00 Fed. \$14,796.00 State
Yadkin Co. B-4329	WBS 33666.3.1, BRSTP-1570(3) Replace Bridge #1 over Deep Creek on SR 1570. Funds are needed for construction by purchase order contract.	\$840,000.00 Cost \$672,000.00 Fed. \$168,000.00 State

## Division 12

### Safety

Divisionwide Z-4512	WBS 39773.2.1, STP-FY05(12) \$762,444.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Funds need to be increased \$37,890.00 by state and railroad forces for the latest estimate for: Z-4512A - installation of railway-highway grade crossing signals, gates, and median separators at the intersection of SR 1834 (Hopewell Church Road) and the Norfolk Southern Railway Tracks near Claremont; Crossing #729 643N.	\$37,890.00 Cost \$34,101.00 Fed. \$3,789.00 State
Gastonia/ Gaston Co. Y-4812A	WBS 40325.3.10, STP-1213(13) Gastonia Corridor Crossing Closure Project: Municipal Firestone Street at Norfolk Southern Railway Tracks; Crossing #716 227V, Municipal Sixth Street at Norfolk Southern Railway Tracks; Crossing #724 949T, and Municipal Winget Street/Gilmer Circle at Norfolk Southern Railway Tracks; Crossing #729, 954P. Funds are needed for construction by state and railroad forces.	\$100,000.00 Cost \$100,000.00 Fed.

## Division 13

### Interstate

Asheville/ Buncombe Co. I-0040AJ	WBS 34137.3.3, STPNHF-40-1(129)51 \$9,621,329.00 has previously been approved for construction. I-40 at US 25A (Sweeten Creek Road). Additional funds are needed to cover the overdraft.	\$32,929.00 Cost \$26,343.00 Fed. \$6,586.00 State
--	--	--

### Bridge

Buncombe Co. B-2931	WBS 32762.1.1, BRZ-2435(1) \$298,253.00 has previously been approved for preliminary engineering to replace Bridge #512 over the Swannanoa River on SR 2435. Additional funds are needed to cover the overdraft.	\$5,973.00 \$4,777.00 \$1,196.00	Cost Fed. State
Buncombe Co. B-2931	WBS 32762.2.1, BRZ-2435(1) \$377,144.00 has previously been approved for right of way and utilities to replace Bridge #512 over the Swannanoa River on SR 2435. Additional funds are needed to cover the overdraft.	\$2,312.00 \$2,256.00 \$56.00	Cost Fed. State
Buncombe Co. B-2931	WBS 32762.3.1, BRZ-2435(1) \$1,018,889.00 has previously been approved for construction to replace Bridge #512 over the Swannanoa River on SR 2435, 0.229 mile. Additional funds are needed to cover the overdraft.	\$171,704.00 \$137,362.00 \$34,342.00	Cost Fed. State
Buncombe Co. B-4037	WBS 33403.2.1, BRZ-3452(1) Replace Bridge #262 over South Hominy Creek on SR 3452. Funds are needed for right of way and utilities.	\$60,000.00 \$48,000.00 \$12,000.00	Cost Fed. State
McDowell Co. B-4189	WBS 33536.2.1, BRSTP-226(8) Replace Bridge #49 over South Muddy Creek on NC 226. Funds are needed for right of way and utilities.	\$80,000.00 \$64,000.00 \$16,000.00	Cost Fed. State
McDowell Co. B-4197	WBS 33544.2.2, BRZ-1552(9) Replace Bridge #73 over Dales Creek on SR 1552. Funds are needed for right of way and utilities.	\$60,000.00 \$48,000.00 \$12,000.00	Cost Fed. State
McDowell Co. B-4199	WBS 33546.2.2, BRZ-1782(1) Replace Bridge #198 over the Second Broad River on SR 1782, 0.142 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,050,000.00 \$840,000.00 \$210,000.00	Cost Fed. State

### Division 14

#### Surface Transportation

Henderson Co. R-4430	WBS 34623.3.1, STP-1783(1) SR 1783 (Upward Road) from US 176 to SR 1006 (Howard Gap Road). Funds are needed for right of way and utilities.	\$8,300,000.00 \$6,640,000.00 \$1,660,000.00	Cost Fed. State
-------------------------	--	--	-----------------------

### Enhancement

Robbinsville/ Graham Co. E-4974	WBS 39640.3.1, STP-1417(5) Streetscaping along Court Street from SR 1106 (North Main Street) to SR 1106 (East Main Street). Funds are needed for construction by city contract.	\$176,446.00 Cost \$141,157.00 Fed. \$35,289.00 Local
---------------------------------------	--	---

### Bridge

Henderson Co. B-4145	WBS 33494.2.1, BRSTP-1006(18) Replace Bridge #56 over North Branch Hungry Creek on SR 1006. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
----------------------------	---	---

### Statewide

#### Interstate Maintenance

Statewide K-4704	WBS 39550.3.1, IMS-000S(428) \$695,000.00 has previously been approved for construction. Interstate Rest Area Preservation System. Funds need to be increased \$600,000.00 by division purchase order contracts for FFY07.	\$600,000.00 Cost \$540,000.00 Fed. \$60,000.00 State
---------------------	---	---

### Bridge

Statewide B-9999	WBS 33842.3.1, BR-000S(234) \$37,260,358.00 has previously been approved for construction. Inspection of bridges on Federal Aid and State Systems. Additional funds are needed to cover the overdraft.	\$2,348,710.00 Cost \$1,878,968.00 Fed. \$469,742.00 State
---------------------	---	--

#### Planning and Research

Statewide No ID	WBS 46486.2.1, SPR-TPF5(406) FY 2006 National Cooperative Highway Research Program - Pooled Fund Project.	\$919,070.00 Cost \$919,070.00 Fed.
Statewide No ID	WBS 46486.4.1, LTAP-FY06(16) Local Technical Assistance Program (LTAP) for FY06.	\$340,000.00 Cost \$170,000.00 Fed. \$170,000.00 Other
Statewide No ID	WBS 46486.2.2, SPR-TPF5(124) Accelerated Performance Testing on the 2006 National Center for Asphalt Testing (NCAT) Pavement Test Track - Pooled Fund Project.	\$165,000.00 Cost \$165,000.00 Fed.



Statewide No ID	WBS 46486.3.5, SPR-TPF5(130) Development of Guide Specifications for Bridges Vulnerable to Coastal Storms and Handbook to Retrofit Options for Bridges Vulnerable to Coastal Storms for FY06 and FY07.	\$50,000.00 \$50,000.00	Cost Fed.
Statewide No ID	WBS 46486.3.4, SPR-TPF5(123) Pavement Preservation Technology Transfer Among Southeast States - Pooled Fund Project.	\$15,000.00 \$15,000.00	Cost Fed.
Statewide No ID	WBS 46486.4.2, SPR-0CTE(35) Developing Action Plan to Advance Context Sensitive Solution (CSS) Implementation nationally and within each state.	\$43,750.00 \$35,000.00 \$8,750.00	Cost Fed. Other
Statewide No ID	WBS 46487.1, SPR-ORES(046) FY07 SPR II Research Program.	\$4,243,500.00 \$3,394,800.00 \$848,700.00	Cost Fed. State

#### Discretionary Funds

Statewide M-0401	WBS 41077, DBE-NC06(1) 2-year Pilot Business Opportunity and Workforce Development Center (BOWDC).	\$1,100,000.00 \$1,100,000.00	Cost Fed.
---------------------	---	----------------------------------	--------------

<b>ITEM M SUMMARY</b>	<b>57 PROJECTS – (TOTAL FEDERAL AND STATE)</b>	<b>\$39,353,157.00</b>
	<b>* INDICATES LOOP AND INTRASTATE PROJECTS</b>	

## Approval – Revisions to the 2006-2012 TIP

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Thornburg, seconded by Board Member Lakey, and the vote was unanimous in approving the following modifications to the 2006-2012 Transportation Improvement Program:

### STIP ADDITION

#### DIVISION 9

1. P-4902	Transportation Museum, Rowan County. Rail track replacement.	Right of way FFY 07 - \$ 4,000(HP) Right of way FFY 07 - \$ 1,000 (O) Construction FFY 07 - \$157,779(HP) Construction FFY 07 - \$ 39,445 (O) Right of way FFY 08 - \$ 4,000(HP) Right of way FFY 08 - \$ 1,000 (O) Construction FFY 08 - \$157,778(HP) Construction FFY 08 - \$ 39,445 (O) Right of way FFY 09 - \$ 4,000(HP) Right of way FFY 09 - \$ 1,000 (O) Construction FFY 09 - \$157,778(HP) Construction FFY 09 - \$ <u>39,445 (O)</u> Total Cost----- --\$606,668(HP/O)
-----------	---	--

### STIP MODIFICATIONS

#### DIVISION 1

1. R-4429A	SR 1222 (Tulls Creek Road), NC 168 to Bridge No. 4 over Tulls Creek, Currituck County. Upgrade existing roadway. Delayed construction, SFY 06 to SFY 07 to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$3,350,000 (S)
2. R-4929C	SR 1222 (Tulls Creek Road), SR 1214 (Guinea Road) to SR 1216 (Puddin Ridge Road), Currituck County. Upgrade existing roadway. Delayed construction, SFY 06 to SFY 07 to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$2,300,000 (S)
3. R-4452	SR 1110 (Old Columbia Road), SR 1114 westward to end of existing pavement, Tyrrell County. Upgrade roadway. Delayed construction, SFY 06 to SFY 07 to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$650,000 (S)

- |           |   |                                      |
|-----------|---|--------------------------------------|
| 4. B-3426 | SR 1224, Replace Bridge No. 2 over Joyce Creek, Camden County. Construction delayed, SFY 06 to SFY 07 to reflect revised dates provided by Fiscal Model.  | Construction SFY 07 - \$375,000 (S)  |
| 5. B-4073 | SR 1226, Replace Bridge No. 13 over Dillard Creek, Chowan County. Delayed right of way, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. Construction remains in FFY 07 as programmed.   | Right of way FFY 07 - \$64,000 (NFA) |
| 6. B-4150 | SR 1118, Replace Bridge No. 67 over Ahoskie Creek, Hertford County. Delayed right of way, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. Construction remains in FFY 07 as programmed. | Right of way FFY 07 - \$5,000 (NFA)  |

## **DIVISION 2**

- |           |  |   |
|-----------|--|---|
| 1. B-4025 | SR 1925, Replace Bridge No. 39 over Creek, Beaufort County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.                                   | Right of way FFY 07 - \$ 25,000 (NFA)<br>Construction FFY 07 - <u>\$675,000</u> (NFA)<br>Total Cost ----- \$700,000 (NFA) |
| 2. B-4086 | SR 1111, Replace Bridge No. 10 over Brices Creek, Craven County. Delayed right of way, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. Construction remains in FFY 07 as programmed. | Right of way FFY 07 - \$45,000 (NFA)  |
| 3. B-4236 | SR 1541, Replace Bridge No. 121 over Grindle Creek, Pitt County. Construction delayed construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.                                  | Construction FFY 07 - \$525,000 (NFA)   |
| 4. B-4237 | SR 1723, Replace Bridge No. 25 over Fork Creek, Pitt County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.                                  | Right of way FFY 07 - \$ 32,000 (FA)<br>Construction FFY 07 - <u>\$650,000</u> (FA)<br>Total Cost ----- \$682,000 (FA)    |
| 5. F-4405 | NC 12, Parking and roadway work at Cedar Island Ferry Terminal, Carteret County. Delayed construction, SFY 06 to SFY 07 to reflect revised dates provided by Fiscal Model.                               | Construction SFY 07 - \$1,000,000 (S)   |

### **DIVISION 3**

- |           |  |                                      |
|-----------|--|--------------------------------------|
| 1. B-4108 | SR 1826, Replace Bridge No. 188 over Nine Mile Creek, Duplin County. Delayed right of way, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. Construction remains in FFY 07 as programmed. | Right of way FFY 07 - \$30,000 (NFA) |
|-----------|--|--------------------------------------|

### **DIVISION 4**

- |            |  |   |
|------------|--|---|
| 1. R-4418  | US 64, US 70, US 117, US 158 and US 264, National Highway System Guardrail Rehabilitation, Edgecombe, Halifax, Johnston, Wayne and Wilson Counties. Upgrade substandard guardrail, end treatments and bridge anchor units. Delayed construction, FFY 06 to FFY 07. Division needs additional time to define project scope. | Construction FFY 07 - \$310,000 (NHS)   |
| 2. B-4164  | NC 96, Replace Bridge No. 52 over Little Swamp, Johnston County. Delayed right of way, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. Construction remains in FFY 07 as programmed.   | Right of way FFY 07 - \$55,000 (FA)   |
| 3. E-4922  | Elm City, Wilson County. Relocation and renovation of the CSX Transportation Train Depot on Broad Street between Main and Nash Streets. Delayed construction, FFY 06 to FFY 07. City needs additional time to complete environmental document.   | Construction FFY 07 - \$258,040 (STPE)<br>Construction FFY 07 - <u>\$ 64,510</u> (O)<br>Total Cost ----- \$322,550 (STPE/O) |
| 4. SI-4803 | US 301, Realign the crest vertical curve north of SR 2141, Johnston County. Delayed right of way and construction, FFY 06 to FFY 07. Division needs additional time to resolve utility conflicts.  | Right of way FFY 07 - \$ 45,000 (SG)<br>Construction FFY 07 - <u>\$405,000</u> (SG)<br>Total Cost ----- \$450,000 (SG)      |

### **DIVISION 5**

- |            |   |   |
|------------|---|---|
| 1. R-2814A | US 401, SR 2044 (Ligon Mill Road) to north of SR 2226 (Jonesville Road), Wake County. Widen to multi-lanes. Delayed right of way, FFY 06 to FFY 07. Planning needs additional time to acquire planning document approval. Construction remains in FFY 09 as programmed. | Right of way FFY 07 - \$2,621,000 (STP) |
|------------|---|---|

- |           |  |   |
|-----------|--|---|
| 2. E-4760 | Warrenton, US 158 Business, Spring Street to Warren Health Institute, Warren County. Construct sidewalks including bridge over stream. Delayed construction, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans.                                | Construction FFY 07 - \$ 91,700 (STPE)<br>Construction FFY 07 - <u>\$ 22,925</u> (O)<br>Total Cost ----- \$114,625 (STPE/O) |
| 3. E-4925 | Holly Springs, Wake County. Phase I: NC 55 (Main Street), Center Road to Raleigh Street. Streetscaping. Delayed construction, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans.   | Construction FFY 07 - \$192,267 (STPE)<br>Construction FFY 07 - <u>\$ 48,067</u> (O)<br>Total Cost ----- \$240,334 (STPE/O) |
| 4. E-4928 | Wake Forest, Wake County. Phase I: Streetscaping along both sides of SR 1941 (South White Street), Roosevelt Avenue to Wait Avenue and the west side to Jones Street. Delayed construction, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans. | Construction FFY 07 - \$ 84,856 (STPE)<br>Construction FFY 07 - <u>\$ 21,214</u> (O)<br>Total Cost ----- \$106,070 (STPE/O) |

#### **DIVISION 6**

- |           |   |  |
|-----------|---|--|
| 1. B-3897 | SR 1725, Replace Bridge No. 3 over Little Marsh Creek, Robeson County. Delayed construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Construction FFY 07 - \$300,000 (NFA)  |
| 2. B-4079 | NC 904, Replace Bridge No. 20 over Fork Juniper Swamp, Columbus County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$ 30,000 (FA)<br>Construction FFY 07 - <u>\$550,000</u> (FA)<br>Total Cost ----- \$580,000 (FA)   |
| 3. E-4534 | Fayetteville-Dunn, Cumberland and Harnett Counties. Averagesboro Battlefield Commission, Inc. Create driving tour and a portion of Historic-Scenic Byway, Fayetteville through the battlefield, repair and reinstall Historic Highway Markers and Landscaping. Delayed construction, FFY 06 to FFY 07 waiting on completion of Civil War Trails marker program. | Construction FFY 07 - \$25,523 (STPE)<br>Construction FFY 07 - <u>\$ 7,500</u> (O)<br>Total Cost ----- \$33,023 (STPE/O) |
| 4. E-4933 | White Lake, Bladen County. SR 1515 (White Lake Drive), Melwood Street to realignment of SR 1515. Construct sidewalk on the west side. Delayed construction, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans.  | Construction FFY 07 - \$38,277 (STPE)<br>Construction FFY 07 - <u>\$ 9,569</u> (O)<br>Total Cost ----- \$47,846 (STPE/O) |

- |           |   |  |
|-----------|---|--|
| 5. E-4936 | Whiteville, Vineland Station, Inc. and Town of Whiteville, Columbus County. Rehabilitate and restore boxcar. Delayed construction, FFY 06 to FFY 07. Town needs to resolve right of way issues. | Construction FFY 07 - \$43,940 (STPE)<br>Construction FFY 07 - <u>\$10,985</u> (O)<br>Total Cost ----- \$54,925 (STPE/O) |
| 6. E-4937 | Angier, Harnett County. NC 210 at NC 55. Landscaping and pedestrian improvements. Delayed construction, FFY 06 to FFY 07. Town waiting on NCDOT to complete work before acquiring right of way. | Construction FFY 07 - \$20,618 (STPE)<br>Construction FFY 07 - <u>\$ 5,155</u> (O)<br>Total Cost ----- \$25,773 (STPE/O) |

#### **DIVISION 7**

- |            |  |   |
|------------|--|---|
| 1. I-4907  | I-40/85, East of SR 3000 (Milepost 131) to west of NC 61 (Milepost 137), Guilford County. Accelerate construction, FFY 08 to FFY 07 based on priority need requested by Division.  | Construction FFY 07 - \$3,500,000 (IM)  |
| 2. U-3303A | Burlington, SR 1306-1336 (Mebane Street), SR 1158 (Huffman Mill Road) to NC 62, Alamance County. Delayed right of way of, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$8,300,000 (STP)   |
| 3. B-4004  | SR 2363, Replace Bridge No. 149 over Wells Creek, Alamance County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$ 40,000 (NFA)<br>Construction FFY 07 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$540,000 (NFA)     |
| 4. B-4129  | SR 3000, Replace Bridge No. 226 over Little Alamance Creek, Guilford County. Delayed right of way, FFY 06 to FFY 07 and construction, FFY 07 to FFY 08 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$ 90,000 (NFA)<br>Construction FFY 08 - <u>\$1,600,000</u> (NFA)<br>Total Cost ----- \$1,690,000 (NFA) |
| 5. E-4545  | Carrboro, Orange County. Old Fayetteville Road, Jones Ferry Road to Autumn Woods Apartments and Carolina Spring Apartments to Carrboro Plaza Park and ride lot. Construct sidewalk along east side. Construction delayed, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans. | Construction FFY 07 - \$73,035 (STPE)<br>Construction FFY 07 - <u>\$18,259</u> (O)<br>Total Cost ----- \$91,294 (STPE/O)      |
| 6. E-4779  | SR 1002 ( St. Mary's Road), Orange County. Acquisition of scenic conservation easements at selected locations. Delayed acquisition, FFY 06 to FFY 07. Orange County needs additional time to finalize the environmental document.  | Acquisition FFY 07 - \$141,269 (STPE)<br>Acquisition FFY 07 - <u>\$ 35,317</u> (O)<br>Total Cost ----- \$176,586 (STPE/O)     |

7. E-4780	Carrboro, Jones Ferry Road sidewalk, Orange County. Construct a sidewalk on north side and landscape. Delayed construction, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans.	Construction FFY 07 - \$18,040 (STPE) Construction FFY 07 - <u>\$ 4,510 (O)</u> Total Cost ----- \$22,550 (STPE/O)
8. E-4781	Carrboro, Wesley and Hargrove and Brewer Streets, Orange County. Construct sidewalks on sections of streets and landscape. Delayed construction, FFY 06 to FFY 07. Town needs additional time to acquire right of way and complete plans.	Construction FFY 07 - \$74,351 (STPE) Construction FFY 07 - <u>\$18,588 (O)</u> Total Cost ----- \$92,939 (STPE/O)
9. E-4939	High Point Greenway, Phase II: Construct a greenway trail along SR 1538 (Deep River Road), Marsden Road to Deep River, Guilford County. Delayed construction, FFY 06 to FFY 07. City needs additional time to acquire right of way and complete plans.	Construction FFY 07 - \$366,080 (STPE) Construction FFY 07 - <u>\$ 91,520 (O)</u> Total Cost ----- \$457,600 (STPE/O)
10.W-4819	US 220, Rockingham County. NC 68 north to the Virginia State Line. Install rumble strips. Delayed construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$154,000 (HES)
11.W-4821	US 29, US 29 Business in Rockingham County north through Caswell County to the Virginia State Line, Rockingham and Caswell Counties. Install rumble strips. Delayed construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$112,000 (HES)

#### **DIVISION 9**

1. C-4904	Derrick Truck Stop, Rowan County. Electrification of fifty truck spaces. Delayed construction, FFY 06 to FFY 07. Awaiting funding approval from FHWA.	Construction FFY 07 - \$400,000 (CMAQ) Construction FFY 07 - <u>\$100,000 (O)</u> Total Cost ----- \$500,000 (CMAQ/O)
-----------	---	---

#### **DIVISION 10**

1. B-4278	SR 1136, Replace Bridge No. 209 over Island Creek, Stanly County. Delayed right of way, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. Construction remains in FFY 07 as programmed.	Right of way FFY 07 - \$25,000 (NFA)
-----------	---	--------------------------------------

- |           |  |   |
|-----------|--|---|
| 2. E-4798 | Wingate, US 74 Streetscape, Bivens Drive to Camden Street, Union County. Construction delayed, FFY 06 to FFY 07. Town needed additional time to acquire right of way and complete plans. | Construction FFY 07 - \$143,985 (STPE)<br>Construction FFY 07 - \$ <u>35,996</u> (O)<br>Total Cost ----- \$179,981 (STPE/O) |
|-----------|--|---|

#### **DIVISION 11**

- |            |   |  |
|------------|---|--|
| 1. R-2637  | Division 11, Guardrail installation and safety improvements at various locations within Alleghany, Ashe, Avery, Caldwell, Surry, Watauga, Wilkes and Yadkin Counties. Delayed construction, SFY 06 to SFY 07. Division needs additional time to complete plans. | Construction SFY 07 - \$250,000 (S)  |
| 2. R-3415  | NC 67, SR 1355 (Messick Road) to west of Howard Avenue NS in Boonville, Yadkin County. Widen roadway and construct turn lanes. Delayed construction, SFY 06 to SFY 07 to reflect revised dates provided by Fiscal Model.  | Construction SFY 07 - \$10,200,000 (S)   |
| 3. SI-4812 | NC 268, US 52 Ramps to west of Food Lion Shopping Center Entrance, Surry County. Widen to five-lanes. Delayed right of way, FFY 06 to FFY 07 and construction, FFY 06 to FFY 08 to reflect revised dates provided by Fiscal Model.                              | Right of way FFY 07 - \$ 40,000 (SG)<br>Construction FFY 08 - <u>\$250,000</u> (SG)<br>Total Cost ----- \$290,000 (SG) |

#### **DIVISION 12**

- |           |   |   |
|-----------|---|---|
| 1. R-4911 | NC 10 and US 321-NC 10 Interchange, Catawba County. Improvements to US 321-NC 10 Interchange and widen along NC 10. Delayed construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model. | Construction FFY 07 - \$1,100,000 (HP)  |
| 2. U-4915 | Bessemer City, Southridge Park Drive, Gaston County. Extension of roadway to Dole Processing Plant. Delayed construction, SFY 06 to SFY 07. Division needs additional time to complete plans.                 | Construction SFY 07 - \$525,000 (S)<br>Construction SFY 07 - <u>\$225,000</u> (O)<br>Total Cost ----- \$750,000 (S/O)     |
| 3. B-4075 | SR 1184, Replace Bridge No. 129 over Grog Creek, Cleveland County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.                                 | Right of way FFY 07 - \$ 80,000 (NFA)<br>Construction FFY 07 - <u>\$725,000</u> (NFA)<br>Total Cost ----- \$805,000 (NFA) |



- |           |   |   |
|-----------|---|---|
| 4. E-4959 | Dallas, Gaston County. Phase II: Trade, College, Hoffman and Wilkins Streets. Streetscaping. Delayed construction, FFY 06 to FFY 07. City needs additional time to acquire right of way and complete plans. | Construction FFY 07 - \$106,400 (STPE)<br>Construction FFY 07 - <u>\$ 26,600</u> (O)<br>Total Cost ----- \$133,000 (STPE/O) |
| 5. W-4710 | Shelby, NC 150 at Gidney Street, Cleveland County. Intersection improvements. Delayed right of way, FFY 06 to FFY 07 and construction, FFY 07 to FFY 08. Additional time needed to complete planning.       | Right of way FFY 07 - \$ 65,000 (HES)<br>Construction FFY 08 - <u>\$450,000</u> (HES)<br>Total Cost ----- \$515,000 (HES)   |
| 6. W-4711 | I-40, Catawba County Line to Davie County Line, Iredell County. Install shoulder rumble strips. Delayed construction, FFY 06 to FFY 07. Additional time needed to complete planning.                        | Construction FFY 07 - \$1,000,000 (HES)   |

### **DIVISION 13**

- |            |   |   |
|------------|---|---|
| 1. R-4046C | Division 13, Guardrail installation and safety improvements at various locations within Buncombe, Burke, Madison, Mitchell, Rutherford and Yancey Counties. Delayed construction, SFY 06 to SFY 07. Division needs additional time to complete plans. | Construction SFY 07 - \$250,000 (S)   |
| 2. B-3874  | SR 1747, Replace Bridge No. 68 over a Creek, McDowell County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$ 5,000 (NFA)<br>Construction FFY 07 - <u>\$480,000</u> (NFA)<br>Total Cost ----- \$485,000 (NFA)  |
| 3. B-4045  | SR 1736, Replace Bridge No. 19 over Creek, Burke County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.   | Right of way FFY 07 - \$ 50,000 (NFA)<br>Construction FFY 07 - <u>\$500,000</u> (NFA)<br>Total Cost ----- \$550,000 (NFA) |
| 4. B-4198  | SR 1771, Replace Bridge No. 223 over South Muddy Creek, McDowell County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.   | Right of way FFY 07 - \$ 45,000 (NFA)<br>Construction FFY 07 - <u>\$375,000</u> (NFA)<br>Total Cost ----- \$420,000 (NFA) |
| 5. B-4259  | SR 1135, Replace Bridge No. 342 over Richardson Creek, Rutherford County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$ 36,000 (NFA)<br>Construction FFY 07 - <u>\$600,000</u> (NFA)<br>Total Cost ----- \$636,000 (NFA) |

- |           |  |   |
|-----------|--|---|
| 6. B-4330 | SR 1158, Replace Bridge No. 289 over Creek, Yancey County. Delayed right of way, FFY 06 to FFY 07 and construction, FFY 07 to FFY 08 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$100,000 (NFA)<br>Construction FFY 08 - <u>\$675,000</u> (NFA)<br>Total Cost ----- \$775,000 (NFA)   |
| 7. E-4815 | Asheville, Clingman Avenue streetscape and the development of parallel greenway through the Clingman Forest, Buncombe County. Delayed construction, FFY 06 to FFY 07. City needs additional time to resolve right of way issues.   | Construction FFY 07 - \$172,131 (STPE)<br>Construction FFY 07 - <u>\$ 43,033</u> (O)<br>Total Cost ----- \$215,164 (STPE/O) |
| 8. E-4816 | Asheville, Pack Square Renaissance Streetscape to College Street, Patton Avenue and US 25 (Biltmore Avenue) providing better balance between pedestrians and vehicles, Buncombe County. Delayed construction, FFY 06 to FFY 07. City needs additional time to resolve environmental issues and reach an encroachment agreement with NCDOT. | Construction FFY 07 - \$140,000 (STPE)<br>Construction FFY 07 - <u>\$ 28,000</u> (O)<br>Total Cost ----- \$168,000 (STPE/O) |

#### **DIVISION 14**

- |            |   |  |
|------------|---|--|
| 1. R-3622A | NC 294, SR 1130 (Sunny Point Road) to SR 1309, Cherokee County. Upgrade existing roadway. Delayed right of way, SFY 06 to SFY 07 and construction, SFY 07 to SFY 08 to reflect revised dates provided by Fiscal Model.                        | Right of way SFY 07 - \$ 500,000 (S)<br>Construction SFY 08 - <u>\$6,700,000</u> (S)<br>Total Cost ----- \$7,200,000 (S)     |
| 2. B-4145  | SR 1006, Replace Bridge No. 56 over Dunn Creek, Henderson County. Delayed right of way and construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Right of way FFY 07 - \$ 95,000 (FA)<br>Construction FFY 07 - <u>\$650,000</u> (FA)<br>Total Cost ----- \$745,000 (FA)       |
| 3. B-4241  | SR 1520, Replace Bridge No. 24 over Hooper Creek, Polk County. Added right of way in FFY 07 not originally requested.   | Right of way FFY 07 - \$5,000 (NFA)  |
| 4. B-4691  | SR 1324 (FH 150), Replace Bridge No. 59 in the Pisgah National Forest, PHF-150(2) over Tucker Creek, Transylvania County. Delayed right of way and construction, FFY 06 to FFY 07. Forest Service needs additional time to complete planning. | Right of way FFY 07 - \$ 10,000 (FLPF)<br>Construction FFY 07 - <u>\$150,000</u> (FLPF)<br>Total Cost ----- \$160,000 (FLPF) |
| 5. W-4713  | US 74-441, East of SR 1391 to SR 1514-SR 1387, Jackson County. Remove and replace concrete island. Delayed construction, FFY 06 to FFY 07 to reflect revised dates provided by Fiscal Model.  | Construction FFY 07 - \$3,700,000 (HES)  |

## **Approval - Municipal and Special Agreements**

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member McRae, seconded by Board Member Wilson, and the vote was unanimous with the exception of Board Member Spaulding who abstained from voting on Project 36249.2503 in Durham County, to approve the following agreements:

SUMMARY: There are a total of 11 agreements for approval by the Board of Transportation. The agreements are as follows: 6 TIP, 3 Enhancement, 1 SIB and 1 Special.

### **Statewide**

The Halifax-Northampton Regional  
Airport Authority  
Halifax County

This project consists of the construction of a new runway, approximately 5,500 feet, at a new site in Halifax County.

This Supplemental Agreement allows for the extension of the payment terms as addressed in this Agreement. The Authority shall repay a total of \$901,111.00 plus interest to the Department's State Infrastructure Bank.

### **Division 5**

Town of Cary  
Wake County  
U-3101 C & D

This project consists of the improvements to US 1-64 from US 64/SR 1009 (Tryon Road Interchange) to south of SR 1313 (Walnut Street) in Cary.

This Supplemental Agreement provides for the Department to perform additional construction work. The Municipality shall reimburse the Department in an amount of \$48,374.23.

Carriage Manor Homeowners Association  
Wake County  
R-2547 BA, BB, C & CC  
34455.3.11

This project consists of the installation of certain landscape plantings at the Carriage Manor Subdivision entrance in Knightdale.

At the request of the Association and upon completion of the construction contract, the Department shall develop the landscape design, prepare plans and site, and install the plantings. The Association shall assume responsibility for maintenance and replacement of the new plantings upon notification from the Department.

Town of Wake Forest  
Wake County  
E-2971 E  
33913.3.11

The project consists of the installation of a five- (5) foot sidewalk along N. Allen Road from the northwest corner of N. Allen Road and NC 98 (Wait Avenue) to the southwest corner of N. Allen Road and E. Juniper Avenue for approximately 2500 lf. The Municipality shall prepare the environmental and/or planning document, including any permits, plans, contractor specifications and estimates, construct the project, relocate and adjust all utilities, acquire any right of way and/or construction easements and assume all liability and maintenance responsibilities for said sidewalk upon completion of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$45,000.

North Carolina Railroad Company  
Research Triangle Transit Regional Public  
Transportation Authority  
Norfolk Southern Railway Company  
CSX Transportation  
Public Service Company of North Carolina  
Incorporated  
Wake County  
P-4405  
32198

The project consists of the construction of an alternate access roadway from the PSNC facility located at 901 E. Chatham Street/SR 1011 to NC 54. Under this agreement, funding is provided by grant agreement with the Federal Railroad Administration in an amount of \$250,000. The Department will provide an amount of \$135,000 of State Rail Funds. The Department's Rail Division will establish an escrow account in order to receive all funds provided by NCRR, NSR, TTA, PSNC, and CSX. The total estimated cost of the project is \$717,500.

## Division 6

Town of Clarkton  
Bladen County  
E-2973 F

This project consists of the enhancement funding of certain landscape plantings at the intersection of US 701 and NC 211 in Clarkton. The Department shall develop the landscape design, prepare plans and site, install the plantings and maintain the wildflower area at the intersection. The Municipality shall provide any necessary right of way, relocate utilities and assume maintenance of the plantings at the end of a two-year establishment period.

Town of Tabor City  
Columbus County  
E-2973 F

This project consists of the enhancement funding of certain landscape plantings at the intersection of US 701 Business and US 701 Bypass in Tabor City. The Department shall develop the landscape design, prepare plans and site, install the plantings and maintain the wildflower area at the intersection. The Municipality shall provide any necessary right of way, relocate utilities and assume maintenance of the plantings at the end of a two-year establishment period.

## Division 10

City of Charlotte  
Mecklenburg County  
Z-4410 CE

This project consists of the installation of automatic warning devices on Rountree Road and Norfolk Southern Railroad Tracks (Crossing No. 716108P). The Department shall prepare the plans and oversee the installation of the devices. The Railroad shall install the devices. The Municipality shall be responsible for all improvements to and repair of the street approaches. The Municipality shall reimburse the Department 10% of the actual cost of the installation of the

protective devices, 100% of costs not reimbursed by FHWA and assume responsibility for 50% of the operating railroad's cost of maintenance. (Estimated cost of the project is \$128,000).

Town of Pineville  
Mecklenburg County  
Z-4410 DE

This project consists of the installation of certain automatic warning devices at the crossing of Rodney Street and Norfolk Southern Railway Tracks. The Department will enter into a separate agreement with Norfolk Southern for installation of the protective device. The Municipality will reimburse the Department for 10% of any and all expenses incurred in the planning, design and installation of the protective device. Estimated cost of the work is \$135,000 (90% federal w/a 10% municipal match.)

Centralina Council of Governments  
Union County  
R-2559  
34464.4

This Agreement covers the preparation of plans for the Monroe Bypass Endangered Species Conservation Measure Facilitation between technical and governmental stakeholders in the Goose Creek watershed to focus on public safety, economic development and environmental issues; and the conservation strategy for the Carolina Heelsplitter to aid in the development of long term conservation measures for the species.

This Supplemental Agreement provides for the completion date of the project to be January 2007 in lieu of July 2006.

Division 14

Town of Waynesville  
Haywood County  
Norfolk Southern  
Z-4614 A  
Z-4614 B

This project consists of the permanent closure of Municipal Park Cross Over, Shackford Street and the access between the bank parking lot adjacent to 145 Shackford Street and Shackford Street. Said project shall also include the permanent conversion of the Old Hickory Street highway-railway at grade crossing from a vehicular crossing to a pedestrian crossing across the railroad tracks. (Estimated cost of the work is \$200,000.)

SUMMARY: There are a total of 38 agreements for informational purposes only. The agreements are as follows: 3 Small Construction, 24 Traffic, 2 Primary Maintenance, 2 Spot Safety, 2 Access and Public Service, 2 Special, 1 Secondary Construction, 1 Federal Planning and Research Funds and 1 Economic Development.

## Statewide

Center for Urban Transportation Research  
University of South Florida  
37561.1.1

This agreement allows CUTR to provide assistance in identifying and exploring alternative methods of obtaining developer fair share contributions toward needed transportation facilities required to mitigate impacts of development traffic. The project is entitled "Developer Contributions for Transportation Facilities – North Carolina Department of Transportation". The estimated cost of the study is \$24,868.00. Payments shall be made monthly to the CUTR based on itemized invoices for actual costs incurred.

## Division 1

Town of Creswell  
Washington County  
36249.2502

This project consists of the installation of two (2) "Welcome to Creswell" signs on SR 1219 and SR 1310. The Department shall design, fabricate, and install the signs. The Municipality shall be responsible for all maintenance and replacement costs upon completion of the installation of the signs. The Municipality shall reimburse the Department 100% of the actual cost, including administrative costs, of all work performed by the Department. (Estimated cost of the work to the Municipality is

\$1,200.)

Town of Winfall  
Perquimans County  
1.207211

This project consists of the ditch cleanout from the intersection of SR 1220 (Wiggins Road) and Bembury Road in the Town of Winfall. The Municipality, and/or its contractor, shall obtain any necessary permits and provide the personnel, materials, equipment, labor and traffic control devices to accomplish the work. The Department shall participate in fifty percent (50%) of the project in an amount not to exceed \$1,750 upon completion and acceptance of the project.

County of Pasquotank  
Pasquotank County  
41167

This project consists of the construction of front and rear bays to the Providence Fire Department in Pasquotank County. The County, and/or its contractor, shall obtain any necessary permits and provide the personnel, materials, equipment, labor and traffic control devices to accomplish the work. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$45,000 upon completion and acceptance of the project.

Dare County Schools  
Dare County  
36249.2497

This project consists of the installation of school flashers on US 158 in the vicinity of Nags Head Elementary School. The Department shall provide the personnel, materials, equipment, labor and traffic control devices to accomplish the work. The Schools shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department. (Estimated cost to the Schools is \$13,000.)



Outer Banks Marathon  
Dare County  
36249.2511

This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide the personnel, materials, equipment and labor to detour/close portions of US 158 and US 64 for the purpose of the race. The Outer Banks Marathon shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department and associated with said closure. (Estimated cost to the Outer Banks Marathon is \$7,000.)

County of Dare  
Dare County

This Agreement will be used to establish the criteria for the use of live video images of traffic conditions along NC 12 and US 158 between the Department and the County. Both parties shall adhere to the conditions as addressed in this Agreement and ensure compliance with the Statewide Information Dissemination Policy for Traffic and Travel Information.

Division 2

Zimmer Development Company, LLC  
Pitt County  
36249.2498

This project consists of the revision of the existing traffic signal (02-0777) at the intersection of US 264 Alternate and Mall Drive in Greenville. The Developer shall prepare project plans and traffic signal design, purchase or furnish and install the traffic signal equipment, relocate and adjust utilities, acquire any right of way and/or easements, construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of

the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$6,000.)

### Division 3

Thomson and Company, Inc.  
New Hanover County  
36249.2496

This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide the personnel, materials, equipment and labor to detour/close SR 1175 (Kerr Avenue) for the purpose of installing a storm drain pipe. Thomson and Company, Inc. shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department and associated with said closure. (Estimated cost to Thomson and Company, Inc. is \$3,000.)

Autumn Hall, Inc.  
New Hanover County  
36249.2501

This project consists of the modifications as required by driveway permit improvements for the Autumn Hall Development to include the intersections of US 74 (Eastwood Road) and Cardinal Drive utilizing wood poles and 2070 L controller and US 74 (Eastwood Road) and SR 1419 (Rogersville Road)/Bay Creek utilizing metal poles with mast arms, the installation of two (2) new signals at the intersections of US 74 (Eastwood Road) and Long Leaf Acres Drive/Site Driveway #3 and US 74 (Eastwood Road) and St. Mark's Drive/Site Driveway #1 utilizing metal poles with mast arms, the

interconnection with a closed loop signal system utilizing 2070 L controllers and the extension of the closed loop signal system to connect the signalized intersection of US 74 (Eastwood Road) and Racine Drive to include the upgrade of the cabinet and controller to a 2070 L controller. The Developer shall prepare project plans and traffic signal design, purchase or furnish and install the traffic signal equipment, relocate and adjust utilities, acquire any right of way and/or easements, construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$25,000.)

City of Wilmington  
New Hanover County  
3.106511  
3.206511

This project consists of performing street sweeping of state system streets within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic control devices to perform a minimum of four (4) sweeping cycles for a one-year period. The Department shall reimburse the Municipality the actual cost for labor and equipment in an amount not to exceed \$7,000 for the calendar year of 2006.

County of Onslow  
Onslow County  
36249.2512

This project consists of the installation of a bridge sign on NC 24 in Onslow County. The Municipality shall be responsible for the design of the sign and assume all maintenance and replacement costs upon completion of the installation of the sign. The Department shall be responsible for the fabrication and installation of the sign. The Municipality shall reimburse the Department 100% of the actual cost, including administrative costs, of all work performed by the Department. (Estimated cost of the work to the Municipality is \$550.00.)

#### Division 4

City of Rocky Mount  
Nash and Edgecombe County  
WBS: 36678.1

The project consists of the development of an updated travel demand model for the Rocky Mount MPO area. The Department, and/or its consultant, shall be responsible for performing said work. The Municipality (through the Rocky Mount MPO) shall reimburse the Department fifty percent (50%) of the total cost of the work upon completion of the project. (Estimated cost of the work to the Municipality is \$49,800.)

City of Roanoke Rapids  
Halifax County  
46502

This project consists of the relocation of SR 1692 (Wallace Fork Rd.) and construction of an additional service road to serve Phase 1 of the Roanoke Rapids Entertainment District.

This Supplemental Agreement reflects an increase of \$763,187 in the Department's participation of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$2,763,187,000.

#### Division 5

City of Durham  
Durham County  
36247.5.1

This Municipal Maintenance Agreement (Schedule A) provides for the Municipality to maintain traffic control devices as indicated in the Agreement.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2006 and ending June 30, 2007.

Hughes Baran Development, Inc.  
Durham County  
36249.2503

This project consists of the revision of the traffic signal at the intersection of NC 751 and NC 54 (S. I. N. 05-0435) in Durham.

The Developer shall prepare the project plans and traffic signal design, including the electrical and programming details, communications cable routing plans, metal strain pole designs, utility make-ready plans, furnish and install the traffic signal equipment, relocate and adjust utilities, acquire any needed right of way and/or construction easements, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Garner Real Estate Investments  
Wake County  
36349.2504

This project consists of the revision of existing traffic signals at 1) US 401 and Pinewinds Drive/Purser Drive and 2) US 401 and SR 1006 (Old Stage Road) in Garner, Wake County. The Developer shall prepare the project plans and traffic signal design, including the electrical and programming details, communications cable routing plans, metal strain pole designs, utility make-ready plans, furnish and install the traffic signal equipment, relocate and adjust utilities, acquire any needed right of way and/or construction easements, construct and administer the contract. The Department shall review the

Town Hall Commons, LLC  
Wake County  
36249.2084

project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

This project consists of the installation of a traffic signal at NC 54 and SR 1635 (McCrimmon Parkway) in Morrisville.

This Supplemental Agreement request for a revision of the Railroad Highway Grade Crossing Circuitry at the intersection of SR 1635 (McCrimmon Parkway) and Norfolk Southern Railway Tracks to include preemption for a new traffic signal at the intersection of NC 54 and SR 1635 (McCrimmon Parkway, Crossing No. 734 750N, Milepost H 67.02) in Morrisville. The Developer shall reimburse the Department in an amount of \$19,987.74 upon execution of the agreement.

Wexford Developers, LLC  
Wake County  
36249.2508

This project consists of the installation of a traffic signal at the intersection of SR 3009 (Edwards Mill Road) and Corporate Center Drive; interconnection to the City of Raleigh Computerized Traffic Signal System and coordination for this signal and the existing traffic signals at the following intersections: 1) SR 1728 (Wade Avenue) eastbound ramp and SR 3009 (Edwards Mill Road) (05-1777), 2) SR 1728 (Wade Avenue) westbound ramp and SR 3009 (Edwards Mill Road) (05-2120) and 3) SR 3009 (Edwards Mill Road) and SR 1656 (Trinity Road) (05-1776). The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal

equipment, relocate and adjust utilities, acquire any needed right of way and/or construction easements, construct and administer the contract. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

#### Division 7

City of Greensboro  
Guilford County  
40952

This project consists of the installation of a traffic signal at the intersection of SR 1398 (Freeman Mill Road) and Lovett Street in Greensboro. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, and the plans, contractor specifications and estimates (PS&E package), acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department agrees to participate in the construction cost in an amount not to exceed \$30,000.

Chadco Builders, LLC  
Alamance County  
36249.2492

This project consists of the signal upgrade at the intersection of US 70 (South Church Street) and SR 1309 (Westbrook Avenue) in Alamance County. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

City of Greensboro

This project consists of the installation of a

Guilford County  
40954

traffic signal at the intersection of SR 3505 (Pleasant Garden Road) and Industrial Avenue in Greensboro. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, and the plans, contractor specifications and estimates (PS&E package), acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department agrees to participate in the construction cost in an amount not to exceed \$140,000.00 upon completion of project and the availability of funds.

City of Greensboro  
Guilford County  
40761  
MA07224R

This project consists of improvements along SR 1541 (Wendover Avenue) and to the intersections at Bridford Parkway, Landmark Center Drive, Stanley Road and I-40 westbound exit ramp by constructing turn lanes, revising islands and resurfacing roadway in Greensboro. The Municipality shall be responsible for the preparation of the environmental and/or planning document, including permits, design and prepare plans and specifications, change, adjust and relocate all utilities, provide any required construction easements, administer and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$750,000.



Division 8

County of Chatham  
Chatham County  
36249.2452

This project consists of the installation of a new traffic signal at the intersection of US 64 and Chatham County Business Park as traffic counts warrant. The County shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The County shall submit collateral in the form of an acceptable bond to the Department in the amount of \$101,540.00 upon execution of the agreement.

Richmond County Schools  
Richmond County  
8.207711

This project consists of the reconstruction of the parent/teacher driveway and revise pavement markings for a new pickup/drop-off pattern at the school. The Department shall prepare the project plans, obtain any needed permits, and construct the project. The RCS shall relocate and adjust all utilities, acquire any right of way and/or construction easements and reimburse the Department in an amount of \$10,000. The total estimated cost of the project is \$20,000.

Division 9

City of Winston-Salem  
Forsyth County  
40185

This project consists of the installation of a new traffic signal at US 421 and Linville Road in Winston-Salem. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, and the plans, contractor specifications and estimates (PS&E package), acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department agrees to participate in a lump sum amount of \$44,000.

City of Winston-Salem

This project consists of the installation of a

Forsyth County  
40870.3

new traffic signal at US 52 and Clemmons Road in Winston-Salem. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, and the plans, contractor specifications and estimates (PS&E package), acquire any necessary right of way and/or construction easements, relocate and adjust utilities, administer the construction contract and construct the project. The Department agrees to participate in a lump sum amount of \$30,000.

Town of Rural Hall  
Forsyth County  
40463

This project consists of the widening of NC 66 (Broad Street) to 3 lanes between Hook Street and Park Street in Rural Hall.

This Supplemental Agreement amends the total estimated construction cost of the project to reflect an increase of \$105,000.00, which the Municipality is to reimburse the Department.

Town of Kernersville  
Winston-Salem/Forsyth County  
School System  
Forsyth County  
37311

This project consists of the construction of the school bus driveway at the East Forsyth Middle School off of new Bagley Drive in Kernersville. The Municipality shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, relocate and adjust all utilities, construct and administer the project. The School shall acquire for conveyance any necessary right of way, shall own and assume all maintenance responsibilities for the driveway. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$50,000.00.

Division 10

County of Mecklenburg  
Mecklenburg County  
36249.2506

This project consists of the fabrication and installation of four (4) "WELCOME TO MECKLENBURG COUNTY" highway guide signs on Interstate 77 at the North Carolina/South Carolina state line, Interstate 77 at the Iredell/Mecklenburg County line, Interstate 85 at the Gaston/Mecklenburg County line, and Interstate 85 at the Cabarrus/Mecklenburg County line. The Department shall install, or have installed, the highway guide signs, including all structure and supports for said signs. The County shall be responsible for the sign design, fabrication, preliminary investigation and inspections of said signs, relocate and adjust utilities, acquire any needed right of way, and reimburse the Department 100% of the work performed by the Department. (Estimated cost to the County is \$4,000).

Town of Huntersville  
Mecklenburg County  
36249.2408

This project consists of the widening of NC 73 for approximately 3.8 miles from US 21 to east of SR 2693 (Davidson Concord Road) (R-2532 A). This Supplemental Agreement provides for an increase of the Municipality's reimbursement for the PEF's fee in one lump sum payment in the amount of \$301,000 in lieu of \$150,000, after all design work has been completed.

City of Charlotte  
Mecklenburg County  
36249.2507

This project consists of the fabrication and installation of five (5) large highway guide signs on Stonewall Street for Interstate 277. The Department shall furnish five (5) highway guide signs, including all structure and supports for said signs. The Municipality shall relocate and adjust utilities, acquire any needed right of way, and reimburse the Department 100% of all work performed by the Department. (Estimated cost to the Municipality is \$30,000).

Division 11

Hardstone Development, LLC  
Caldwell County  
36249.2499

This project consists of the modification of a traffic signal at the intersection of SR 1001 (Connelly Springs Road) and SR 1146 (Orchard Drive/South Fork Medical Park) in Caldwell County. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department is \$5,000).

Wal-Mart Stores East, LP  
Caldwell County  
36249.2505

This project consists of the installation of a traffic signal at the intersection of US 321 and Seehorn Street/ Wal-Mart main entrance, and the modification of the existing traffic signal at the intersection of US 321 and SR 1523 (Nuway Circle)/Greenhaven Drive in the City of Lenoir in Caldwell County and incorporate these two signalized intersections into the existing closed loop system along US 321. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, construct and administer the

project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department is \$12,000).

## Division 12

Absher Partnership  
Iredell County  
36249.2500

This project consists of the upgrade of a traffic signal on NC 115 at SR 1621 (Northside Drive) in Iredell County. The Department shall provide the plans, personnel, materials, equipment, and the labor to accomplish said work, and relocate and adjust utilities. The Developer shall acquire any needed right of way and reimburse the Department fifty (50%) of the actual costs of the project not to exceed \$18,020.04.

Faison & Associates  
Iredell County  
36249.24510

This project consists of the upgrade of a signal on US 21 at SR 1135 (Waterlynn Road). This will be part of a closed loop system and timing plans, utility make ready plans, cable routing plans and splicing plans will need to be developed for these signals on the US 21/SR 1109 corridor near Mooresville. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements, construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be

responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department is \$9,000).

#### Division 13

County of Rutherford  
Rutherford County  
13C.081066

This project consists of paving new truck bays at the Greenhill Creek Volunteer Fire Department. The Municipality shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), relocate and adjust utilities, acquire any needed right of way, administer the construction contract, and construct the project. The Department shall participate in the cost of the project not to exceed \$8,000.00.

#### Division 14

United States Department of Agriculture  
Forest Service  
National Forests in North Carolina  
Macon County  
06-CO-11081108-032

This Collection Agreement provides for the Department to provide funding to transplant, care for, and monitor Fraser's loosestrife plants currently growing along Forest Service system lands along Whiteside Cove Road (SR 1606) in Macon County. The Department shall reimburse the Forest Service in an amount not to exceed \$4,435.00 for the period September 1, 2005 to December 31, 2007.

### Approval - State Highway System Changes

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member McRae, seconded by Board Member Wilson, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

#### Additions to The State Highway System

Division	County	Municipality	Road	Termini	Length
----------	--------	--------------	------	---------	--------

4	Edgecombe	Tarboro	St. Andrews Street	To add St. Andrew Street from St. James Street to Bridgers Street.	0.85
---	-----------	---------	--------------------	--	------

#### Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
1	Northampton	Rich Square	SR 1139	To abandon (SR 1139) Roberts St.	0.18
		Gaston	SR 1608	To abandon (SR 1608) Firman Myrick Street.	0.40
5	Wake	Cary	SR 1609	To abandon (close) a portion of (SR 1609) Turner Creek Rd..	0.39
		Morrisville	SR 1706	To abandon (SR 1706) Barbee Road from NC 54 Chapel Hill Rd to Church Street.	0.10
7	Alamance	Burlington	SR 1301	To abandon a portion of (SR 1301) St. Mark's Church Rd..	0.13
	Guilford	Greensboro	SR 2082	To abandon a portion of (SR 2082) Lebanon Rd. for closing for construction of new runway.	0.39
11	Caldwell	Granite Falls	SR 1764	To abandon (SR 1764) New Farm Road.	0.40
12	Gaston	Mount Holly	SR 2198	To abandon (SR 2198) South Main Street.	0.60

#### Approval – SB 622 Economic Development Fund

Following the recommendation of Steve Varnedoe, Chief Engineer-Operations, a motion was made by Board Member McRae and seconded by Board Member Perkins, and the vote was unanimous to approve the following:

County	Description	Amount
Craven	Havelock – Participate in Comprehensive Transportation	\$10,000.00

Div. 2	Plan/Land Use Development Plan. WBS 41235	
Brunswick Div. 3	Extend the existing right turn lane on NC 211 to the eastern property line. Construct the right turn lane taper on NC 211 from the western property line tapering back to existing edge of pavement. WBS 41233	\$50,000.00
Bladen Div. 6	Extend SR 1209 (J. R. Britt Road) for approximately 650 ft to provide paved access to a new industry in the Bladenboro Industrial Park. WBS 41181	\$80,000.00
Robeson Div. 6	Construct left turn lane on US 301 at Corney Transportation and Bunzl Distribution. WBS 41216	\$175,000.00
Guilford Div. 7	Greensboro – WBS 40954 has been approved to install a traffic signal and include widening for a left turn lane at SR 3505 (Pleasant Garden Road) and Industrial Avenue. Increase funds and increase scope of project to include widening for a left turn lane.	\$35,000.00
Guilford Div. 7	Roadway improvements to SR 2181(Ballinger Road) from SR 2492 (North Chimney Rock Road) to end of maintenance and construction of an entrance taxiway for a proposed Economic Development Site at Piedmont Triad International Airport. WBS 41221	\$400,000.00
Forsyth Div. 9	Rural Hall – WBS 40463 has been approved to widen NC 66 (Broad Street) in Rural Hall between Hook Street and Park Street, connecting existing three-lane sections. Increase funds.	\$250,000.00
Forsyth Div. 9	Winston-Salem – Construct a right-turn lane on the off-ramp from East bound US 421 (Bus. I-40) to SR 2377 (Linvile Road). WBS 41231	\$105,000.00
Mecklenburg Div. 10	Huntersville – Realignment and improvement of SR 2695 (Verhoeff Drive ) from US 21 to NC 115. Intersections with both US 21 and NC 115 will be reconstructed on new location. Alignment at intersection with NC 115 will accommodate a grade separation of Verhoeff Drive with NC 115 and Railroad. Project will accommodate future extension of Verhoeff Drive per the Town of Huntersville's thoroughfare plan. New alignment will provide safer access	\$600,000.00



for business development within the corridor.  
Towns of Huntersville, Davidson, and Cornelius participation  
- Costs greater than \$600,000.  
WBS 40919

Mecklenburg Div. 10	Realignment and reconstruction of a portion of SR1155 (Dixie River Road) to create a crossroads intersection within the Berewick Development. Berewick is a 1,070 acre planned community that will consist of residential, office, retail, and business park development. Developer participation – Costs greater than \$400,000 WBS 41223	\$400,000.00
Union Div. 10	Widen SR 1520 (Indian Trail Fairview Road) to three-lane section from end of three lane section at SR 1522 (Stinson Hartis Road) northwest for 2000 feet. Developer participation – Costs greater than \$400,000 WBS 41226	\$400,000.00

#### **Deletion:**

Caldwell Co./Granite Falls/Div. 11 – WBS 40966 was approved 7/13/06 in the amount of \$85,000 to relocate SR 1764 (New Farm Road) from its present intersection with US 321 to the north to align with US 321A. Project will be deleted because municipality declined the DOT funds and private developer will fund the project.

#### **Approval - Preliminary Right of Way Plans**

The following resolution was unanimously approved upon a motion by Board Member White, which was seconded by Board Member Betts:

**Whereas**, the Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans; and

**Whereas**, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings,

including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

**Whereas**, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

**Now, therefore, it is hereby ordained that** the Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

**(Division 4)**

**Halifax County; I.D. No. B-4132; Project No. 33485.2.1**  
Bridge No. 97 overlooking Glass Swamp on NC 561

**(Division 5)**

**Person County; I.D. No. R-2241A; Project No. 34406.2.3:**  
US 501 from NC 49 in Roxboro to SR 1521

**(Division 6)**

**Cumberland County; I.D. No. U-2810; Project No. 34866.2.2:**  
Fayetteville—SR 1003 (Camden Rd.) from NC 59 (Hope Mills Rd.) to SR 1007 (Owen Drive)

**(Division 8)**

**Randolph County; I.D. No. B-4246; Project No. 33589.2.1:**  
Bridge No. 228 over Richland Creek on SR 2834 (Old Cox Rd.)

**(Division 11)**

**Ashe County; I.D. No. B-3606; Project No. 33159.2.1:**  
Bridge No. 70 over Horse Creek on SR 1366

**Wilkes County; I.D. No. B-4675; Project No. 33830.2.1:**  
Bridge No. 34 over Rocky Creek on SR 1001

**Ashe County; I.D. No. B-3803; Project No. 33259.2.1:**  
Bridge No. 334 over the South Fork New River on SR 1169

**(Division 13)**

**McDowell County, I.D. No. B-4197; Project No. 33544.2.2**

Bridge No. 73 over Dales Creek on SR 1552

**Buncombe County; I.D. No. B-4037; Project No. 33403.2.1:**  
Bridge No. 262 over South Hominy Creek on SR 3452

**McDowell County; I.D. No. B-4189; Project No. 33536.2.1:**  
Bridge No. 49 over South Muddy Creek on NC 226

**Buncombe County; I.D. No. B-3813; Project No. 33268.2.1:**  
Bridge No. 249 and No. 250 over Flat Creek on SR 1742

**(Division 14)**

**Cherokee County; I.D. No. B-4070; Project No. 33433.2.1:**  
Bridge No. 112 over Hanging Dog Creek on SR 1347

**Approval - Final Right of Way Plans**

Upon a motion by Board Member White, seconded by Board Member Betts, the following resolution was unanimously approved:

**Whereas**, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

**Whereas**, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

**Whereas**, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

**Now, therefore, it is hereby ordained that** the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on

the final plans for said projects as follows:

**(Division 2)**

**Project No. 34961.2.2; Pitt County; I.D. No. U-3613B:**

Grading, drainage, widening, curb and gutter, signals, culvert, retaining wall and paving on SR 1708 (Fire Tower Rd.) from NC 11-903 to SR 1709 (Cory Rd.) in Greenville, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the November 2, 2006 Board of Transportation meeting and incorporate herein by reference.

**(Division 4)**

**Project No. 35600.2.1; Edgecombe County; I.D. No. R-4434:**

Clearing and grubbing, grading, drainage, paving, and signals on McNair Road Extension from NC 111 to SR 1344 (Sara Lee Industrial Road), with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the November 2, 2006 Board of Transportation meeting and incorporate herein by reference.

**(Division 10)**

**Project No. 34355.2.5; Stanly County; I.D. No. R-0967CC:**

Grading, drainage, paving, signals, and culvert extension on NC 24-27 from east of Big Bear Creek to SR 1963 (Saint Martin Road) in Albemarle, with the right of way indicated Upon the final plans for said project, the same being identified as Addendum 3 of the November 2, 2006 Board of Transportation meeting and incorporate herein by reference.

**Approval - Revisions of Final Right of Way Plans**

Upon a motion by Board Member White, seconded by Board Member Betts, the following resolution was approved:

**Whereas**, right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated; and

**Whereas**, certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access; and

**Whereas**, the Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

**Now, therefore, it is hereby ordained that** the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

**(Division 1)**

**Project No. 33535.2.1; I. D. No. B-4188; Martin County:**

Final right of way plans approved as Addendum 1 to the minutes of the September 7, 2006 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 4 to the minutes of the November 2, 2006 Board of Transportation meeting and incorporated herein by reference.

**(Division 5)**

**Project No. 34365.2.4/6.408006B; I. D. No. R-2000AA; Wake County:**

Final right of way plans approved as Addendum 4 to the minutes of the January 8, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 5 to the minutes of the November 2, 2006 Board of Transportation meeting and incorporated herein by reference.

**Project No. 34365.2.24/6.408003B; I. D. No. R-2000F; Wake County:**

Final right of way plans approved as Addendum 5 to the minutes of the August 7, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 6 to the minutes of the November 2, 2006 Board of Transportation meeting and incorporated herein by reference.

### **Approval - Acquisition of Structures Partially Outside the Right of Way**

The following resolution was approved upon a motion by Board Member White, which was seconded by Board Member Betts:

**Whereas**, the preliminary right of way plans for the following highway projects necessitate the acquisition of a part of certain buildings or structures located within the right of way of projects. Based upon the recommendation of the Manager of the Right of Way Branch and affidavits of independent real estate appraisers, the Board finds that the partial taking of the buildings or structures will substantially destroy the economic value or utility of the buildings or structures; and

**Whereas**, the Board finds that such acquisition of the structures or parts thereof outside the right of way are for a public use and are necessary for the construction of the projects; and

**Now, therefore, it is hereby ordained that** the Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

#### **(Division 14)**

##### **Jackson County, WBS Element 14C.050058:**

Parcel 001, Jimmie Buchanan, et al, a Wooden Shed/Barn located Lt. SS 21 + 40, Survey Line - L -.

## **Approval of Conveyance of Highway Right of Way Residue**

**“It is hereby resolved**, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, which was seconded by Board Member Betts, that the following highway right of way conveyances are approved:

### **(Division 1)**

**Project 34375.2.3, (8.1090303), Parcel 069, US 64 from Williamston to Jamesville, Martin County**

Conveyance of approximately 1.68 acres residue to Whit G. Tarkenton, for the high bid of \$2,500.00 after public advertisement.

### **(Division 2)**

**Project 34440.2.2, R-2510A, Parcel 052, US 17 from South of SR 1127 Possum Track Rd. to South of SR 1149 Price Rd., Beaufort County**

Conveyance of approximately 0.38 acre residue having an appraised value of \$1,725.00 to John and Mary Kolibabek, as part of the settlement of their right of way claim with the Department.

### **(Division 5)**

**Project 34365.2.8, (6.408001T), R-2000BE, Parcels 213, 218 and 219, Northern Wake Expressway from 0.15 Mile Northeast of Lumley Rd. to 0.24 Mile Northeast of US 70, Wake County**

Conveyance of approximately 10.61 acres landlocked residue having an appraised value of \$820,000.00 to CP Westgate Road Property, LLC, the only interested adjacent party for the amount of \$820,000.00.

### **(Division 6)**

**Project 34792.2.2, (8.1441203), U-2308A, Parcel 096, Approximately 488 ft South of SR 1141 Cumberland Road on the Eastside of NC 59 Hope Mills Rd., Cumberland County**

Conveyance of approximately 0.168 acre (7,350 sf) residue to Joseph P. Riddle, III, for the high bid amount of \$16,550.00 after public advertisement.

**Project 34792.2.2, (8.1441204), U-2308B, Parcel 168, NC 59 Hope Mills Rd., from SR 1141 Cumberland Rd. to US 401 Business, Raeford Rd., Cumberland County**

Conveyance of approximately 0.33 acre (14,649 sf) residue to Jesus Benitez, for the high bid amount of \$47,500.00 after public advertisement.

**Project 34993.2.1, (8.1442401), U-3421, Parcels 033, SR 3828 Robeson St., from South of Rankin St., to NC 24-87-210 to 0.24, Cumberland County**

Conveyance of approximately 0.47 acre residue having an appraised value of \$14,594.00 to the City of Fayetteville, for the amount of \$14,594.00. This sale is subject to a permanent utility easement.

**(Division 7)**

**Project 35637.2.1, U-4017, Parcel 902, Piedmont Parkway, SR 1552 Tarrant Rd. to SR 1541 Wendover Ave. four lane divided facility on new location, Guilford County**

Conveyance of approximately 0.60 acre residue to Hickory Grove United Methodist Church, as part of the settlement of their right of way claim with the Department.

**Project 34820.2.11, U-2524B, Parcel 015, Greensboro Western Loop, Guilford County**

Conveyance of approximately 0.45 acre residue to Persimmon grove AME Church, for the high bid amount of \$3,150.00 after public advertisement.

**(Division 8)**

**Project 34189.2.1, (8.1577302), Parcel 130, Off SR 1764 Twinwood Court in Dawnwood Subdivision, Randolph County**

Conveyance of approximately 0.38 acre residue to the Town of Trinity, the only interested adjacent party for the amount of \$4,500.00.

**Project WOF0123, (6.801762/8.1450801), Parcel 005, US 1/15/501 from 0.6 Mile North of US 1/15/501 Business Northeast along existing road to 0.5 mile South of US 1 Business to Sanford, Lee County**

Conveyance of approximately 0.012 acre residue having an appraised value of \$1,000.00 to Wilkinson Cadillac and Oldsmobile, the only interested adjacent party for the amount of \$1,000.00.

**(Division 10)**

**Project 34772.2.2, (6.804816), U-2009, Parcel 074, Kannapolis – Westside Bypass from 0.47 mile South of I-85 to NC 73, Cabarrus County**

Conveyance of approximately 0.40 acre residue to Crescent Resources, LLC, for the high bid of \$14,288.00 after public advertisement.

**Project 34410.2.24, (6.678007B), R-2248C, Parcels 068, 069 and 070, R-2248D, Parcels 001 and 004, I-485 North Charlotte Outer Loop from North of NC 27 Mount Holly Rd. to Northeast of SR 2042 Oakdale Rd.**

Conveyance of approximately 36.99 acres residue having an appraised value of \$112,812.00 to Oak Hills, Inc., as part of the settlement of their right of way claim with the Department.

**Project 34410.2.7, (6.678008T), Parcel 007, NC 160 Steele Creek Rd. East of Paragon Dr., Mecklenburg County**



Conveyance of approximately 3.261 acres landlocked residue having an appraised value of \$329,000.00 to American Trading & Production for Atapco Steelcreek, Inc., the only interested adjacent party for the amount of \$329,000.00.

**(Division 11)**

**Project 34404.2.4, (6.769006T), R-2239B, Parcel 066, US 421 from East of SR 2309, Wilkes County**

Conveyance of approximately 3.19 acres residue to Bryant D. Williams, the only interested adjacent owner for the high bid of \$8,350.00 after public advertisement.

**Project 35656, (9.8110455), U-3800, Parcel 014, US 321 Hardin St. from SR 1163 River St. to US 421, Watauga County**

Conveyance of approximately 0.19 acre (8,459 sf.) residue to Huitt Investments, LLC., for the high bid of \$151,020.00 after public advertisement.

**CORRECTION:**

**Presented as:**

**(Division 2)**

**Project 34440.2.2, R-2510A, US 17 from South of SR 1127 Possum Track Rd. TO South of SR 149 Price Rd., Beaufort**

Conveyance of approximately 0.15 acre residue, formerly owned by David D. Hardy (parcel 026) having an appraised value of \$65.00 to Thomas G. Clark and wife, Patricia E. Clark, as par of the settlement of their right of way claim with the Department.

**Corrected to:**

**(Division 2)**

**Project 34440.2.2, R-2510A, US 17 from South of SR 1127 Possum Track Rd. TO South of SR 149 Price Rd., Beaufort**

Conveyance of approximately 0.15 acre residue, formerly owned by David D. Hardy (parcel 026) having an appraised value of \$650.00 to Thomas G. Clark and wife, Patricia E. Clark, as par of the settlement of their right of way claim with the Department.

**Presented as:**

**(Division 9)**

**Project33185.2.2, B-3637, Replacement of bridge #37 on NC 801 over I-40, Davie County**

Conveyance of approximately 1.094 acres residue, formerly owned by Linda A. Harmon (parcel 015) having an appraised value of \$150,000.00 to James R. Owings and wife, Janice A. Owings as part of the settlement of their right of way claim with the Department.

**Corrected to:**

**(Division 9)**

**Project 33185.2.2, B-3637, Replacement of bridge #37 on NC 801 over I-40, Davie County**

Conveyance of approximately 1.094 acres residue, formerly owned by Linda A. Harmon (parcel 015) having an appraised value of \$150,100.00 to James R. Owings and wife, Janice A. Owings as part of the settlement of their right of way claim with the Department.

**Approval of Conveyance of Surplus Highway Right of Way**

“It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, which was seconded by Board Member Betts, that the following highway right of way conveyances are approved:

**(Division 11)**

**Project 6.761013, R-2101BB, Parcel 192, NC 18 from Southwest of SR 1116 to NC 16 in Moravian Falls, Wilkes County, (36109.177),**

Conveyance of approximately 1.35 acres surplus right of way to Ira Larry Myers for the appraised value of \$10,450.00. This sale is subject to an existing permanent drainage easement.

**(Division 14)**

**Project 8.1942902, R-2210A, Parcel 073, US 23 Business Old Asheville Hwy. West of the realigned SR 1267 Industrial Park Dr., Haywood County, (36109.175)**

Conveyance of approximately 0.03 acre surplus right of way, to Bartholomew Investments, LLC, for the appraised value of \$5,750.00.

**Approval of Conveyance of Permanent Easement**

“It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, which was seconded by Board Member Betts, that the following highway right of way conveyances are approved:

**(Division 11)**

**Project 2-F-1, Parcels 40-101 and 40-102, Blue Ridge Parkway Rest Area, Watauga County, (11.109518)**

Conveyance of an area located between survey stations 238+00 and 249+00 and designated as a State Roadside Park to The National Park Service of the Department of the Interior, for no consideration.

**Approval - Advance Acquisition of Highway Right of Way**

Upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, seconded by Board Member Betts, the Board approved the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

**(Division 3)**

**Property of Dorothy Humphrey, et al**

I.D. No. U-4007, Parcel #901,  
WBS 35008.3.2, F. A. Project NA,  
County of Onslow

**(Division 9)**

**Property of Derek and Ashley Dickens**

I.D. No. U-2579AB, Parcel #969,  
WBS 34839.2.4, F. A. Project NA,  
County of Forsyth

**Property of Tony L. Nester, et al**

I.D. No. U-2579 AB, Parcel #970,  
WBS 34839.2.4, F. A. Project NA,  
County of Forsyth

**Property of Mr. and Mrs. Robert Sawtelle**

I.D. No. U-2579 AB, Parcel #975,  
WBS 34839.2.4, F. A. Project NA,  
County of Forsyth

**Property of Cornerstone Tower, LLC**

I.D. No. U-2579 AA, Parcel #979,  
WBS 34839.2.3, F. A. Project NA,  
County of Forsyth

**Property of Republic Properties, LLC**

I.D. No. U-2579 D, Parcel #974,  
WBS 34839.2.7, F. A. Project NA,  
County of Forsyth

**(Division 10)**

**Property of Pearson Land Corp.**

I.D. No. R-2248E, Parcel #950,  
WBS 34410.2.22, F. A. Project NA,  
County of Mecklenburg

**Approval - Authorization to Condemn Right of Way for Secondary Road Project**

The Department has been unsuccessful in acquiring certain right of way for Secondary Roads; and the indemnity bond for the cost of any condemnation proceeding required is being secured in keeping with the Secondary Roads Policy of the Department.

Upon recommendation of the Chief Engineer, and on a motion by Board Member White, seconded by Board Member Betts, the Board finds and hereby authorizes the Right of Way Branch to acquire right of way by condemnation through the Attorney General's office for the following parcel(s):

**(DIVISION 14)**

**CLAIM OF: Jimmie Buchanan, et al**

WBS # : 14C.050058

PARCEL #: 001

COUNTY: Jackson

SR #: 1400

Rocky Branch Road

**Approval – Town of Swansboro Comprehensive Transportation Plan**

Mike Bruff, Manager of the Transportation Planning Branch, advised that the Department has worked cooperatively with the Town of Swansboro on the development of a Comprehensive

Transportation Plan (CTP). This plan is based on an analysis to existing and projected travel and land use, public involvement and field investigations of recommended improvements. The CTP will be documented in a report by the Transportation Planning Branch.

The Town of Swansboro adopted the plan on August 15, 2006 and we have on file a certified copy of their resolution dated August 15, 2006. A public hearing was held on July 18, 2006. The Down East RPO endorsed the Plan on September 26, 2006.

Accordingly, on a motion by Board Member Cowell, seconded by Board Member Lakey, the Board approved the Town of Swansboro Comprehensive Transportation Plan.

### **Additional Business**

#### **Approval – Section 129 Tolling Authority Agreement**

Upon the recommendation of the Safety and Emerging Issues Committee, a motion was made by Board Member Helms and seconded by Board Member Thornburg to approve the following:

Board Member Wilson abstained from voting.

#### **AGREEMENT BETWEEN NORTH CAROLINA TURNPIKE AUTHORITY, NORTH CAROLINA DEPARTMENT OF TRANSPORTATION, AND FEDERAL HIGHWAY ADMINISTRATION FOR FEDERAL PARTICIPATION IN A PORTION OF I-540 IN WAKE AND DURHAM COUNTIES, THE TRIANGLE PARKWAY, AND THE WESTERN WAKE EXPRESSWAY**

This Agreement, made and entered into this the \_\_\_\_ day of \_\_\_\_\_, 2006, by and between the North Carolina Turnpike Authority, an agency of the State of North Carolina (hereinafter referred to as "NCTA"), the North Carolina Department of Transportation (hereinafter referred to as "NCDOT"), and the Federal Highway Administration, United States Department of Transportation (hereinafter, referred to as "FHWA").

#### **WITNESSETH**

WHEREAS, pursuant to N.C. Gen. Stat. § 136-18, the NCDOT has certain powers and authorities for the construction and maintenance of highways; and

WHEREAS, pursuant to N.C. Gen. Stat. § 136-89.180, et seq., the NCTA has certain powers and authority for the construction, operation, and maintenance of toll roads and bridges; and

WHEREAS, NCDOT is causing to be constructed, with federal participation, a portion of Interstate 540 in Wake and Durham Counties, extending from I-40 southwest to N.C. 55 (sometimes referred to as "I-540P") which is not yet open to traffic and is authorized by state law, N.C. Gen. Stat. § 136-89.187, to be converted to a toll facility; and

WHEREAS, NCTA desires to construct a toll facility to be known as the Triangle Parkway, on a new location in Wake and Durham Counties from I-40 (at NC 147) to McCrimmon Parkway near Research Triangle Park; and

WHEREAS, NCTA desires to construct a toll facility to be known as the Western Wake Parkway, on new location in Wake County from NC-55 Bypass near Holly Springs to NC-55 near Research Triangle Park; and

WHEREAS, 23 U.S.C. § 129(a)(1) permits federal participation in the initial construction of toll highways and in preliminary studies to determine the feasibility of a toll facility for which federal participation is authorized; and

WHEREAS, NCTA and FHWA have agreed to be bound by, and comply with provisions of 23 U.S.C. § 129(a), for the projects listed herein; and

WHEREAS, 23 U.S.C. § 129(3) provides in part:

(3) Limitations on use of revenues. -- ". . . [A]ll toll revenues received from operation of the toll facility will be used first for debt service, for reasonable return on investment of any private person financing the project, and for the costs necessary for the proper operation and maintenance of the toll facility, including reconstruction, resurfacing, restoration, and rehabilitation. If the State certifies annually that the tolled facility is being adequately maintained, the State may use any toll revenues in excess of amounts required under the preceding sentence for any purpose for which Federal funds may be obligated by a State under this title."

NOW THEREFORE, NCTA, NCDOT, and FHWA agree as follows:

1. The NCTA/NCDOT agree that the toll revenues from the operation of any of above described projects will be used first for debt service, for reasonable return on investment of any private person financing the project, and for the costs necessary for the proper operation and maintenance of the toll facility, including reconstruction, resurfacing, restoration, and rehabilitation, as provided in 23 U.S.C. § 129(a)(3).
2. In accordance with 23 U.S.C. § 129(a), NCTA/NCDOT hereby certify that they can and will comply with the following requirements of 23 U.S.C. § 129(a)(3):  
  
NCTA agrees to certify annually that the toll facility is being adequately maintained. NCTA/NCDOT are entitled to use any toll revenues in excess of amounts required under 23 U.S.C. § 129(a)(3) for any purpose for which

federal funds may be obligated by a State under Title 23 of the United States Code.

3. NCTA/NCDOT agree, upon reasonable notice, to make all their records pertaining to the toll facility subject to audit by FHWA. NCTA/NCDOT agree to annually audit the individual project records for compliance with the provisions of this agreement and report the results thereof to FHWA. In lieu of the NCTA/NCDOT performing said audit, a report of an independent auditor furnished to FHWA by NCTA/NCDOT may satisfy the requirements of this section.
4. This agreement will be prepared in triplicate originals so that each signatory will have an original agreement.

IN WITNESS WHEREOF, NCTA, NCDOT, and FHWA hereunto have caused this Agreement to be duly executed in duplicate as of this day and year first written above.

ATTEST:

NORTH CAROLINA TURNPIKE  
AUTHORITY

\_\_\_\_\_  
Director of Finance and  
Administration

\_\_\_\_\_  
Executive Director

ATTEST:

NORTH CAROLINA DEPARTMENT  
OF TRANSPORTATION

\_\_\_\_\_  
Director of Finance and  
Administration

\_\_\_\_\_  
Secretary

ATTEST:

FEDERAL HIGHWAY  
ADMINISTRATION

\_\_\_\_\_  
Administrator

\_\_\_\_\_  
[INSERT AS APPROPRIATE FOR SIGNATURE]

**Approval – FY 2007 Disadvantaged Business Enterprise Program Annual  
DBE Goal Methodologies**

Upon the recommendation of Deputy Secretary Roberto Canales, a motion was made by Board Member Kindley and seconded by Board Member Spaulding to approve the FY 2007 Disadvantaged Business Enterprise Program Annual DBE Goal Methodologies.

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 24A.

### **Adjournment**

There being no further business to come before the Board, the meeting was adjourned.

---

Chairman,  
North Carolina Board of Transportation

Attest: \_\_\_\_\_  
Secretary to the Board of Transportation

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2006